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STATISTICAL SUPPLEMENT

to

Agricultural Experiment Station Circular 390

CALIFORNIA EARLY POTATOES

SITUATION AND OUTLOOK 1948

by

Ivan M. Lee

November, 1948
Contribution from the
Giannini Foundation of Agricultural Economics

Statistical Supplement to

Agricultural Experiment Station Circular 390

California Early Potatoes, Situation and Outlook, 1948

by

Ivan M. Lee^{1/}

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TABLE 1

Acreage, Yield, and Production of Early Irish Potatoes, by Seasonal Categories, a/ 1918-1947

Year	Total all seasons			Winterb/			Early spring			Late spring			Summer		
	Acreage	Yield per acre	Pro-duction	Acreage	Yield per acre	Pro-duction	Acreage	Yield per acre	Pro-duction	Acreage	Yield per acre	Pro-duction	Acreage	Yield per acre	Pro-duction
		bu.	1,000 bu.		bu.	1,000 bu.		bu.	1,000 bu.		bu.	1,000 bu.		bu.	1,000 bu.
1918	257,780	112	28,919	--	--	--	28,100	115	3,234	109,800	102	11,161	119,880	121	14,524
1919	219,940	112	24,725	--	--	--	18,110	98	1,774	68,390	96	6,534	133,440	123	16,417
1920	248,410	113	28,147	--	--	--	25,120	94	2,349	70,930	101	7,174	152,360	122	18,624
1921	259,220	108	28,081	--	--	--	18,920	95	1,799	75,930	98	7,435	164,370	115	18,847
1922	295,590	119	35,082	--	--	--	30,660	104	3,177	95,290	108	10,285	169,640	127	21,620
1923	271,450	97	26,309	--	--	--	23,700	86	2,046	81,500	103	8,358	166,250	96	15,905
1924	322,800	131	42,152	500	85	42	33,000	88	2,914	108,700	109	11,871	180,600	151	27,325
1925	283,400	108	30,504	400	102	41	28,500	118	3,376	96,000	100	9,641	158,500	110	17,446
1926	301,900	120	36,126	600	74	44	31,200	115	3,576	119,100	109	12,994	151,000	129	19,512
1927	325,500	130	42,328	1,000	52	52	41,500	93	3,872	131,800	101	13,255	151,200	166	25,149
1928	370,000	139	51,401	8,200	51	422	34,500	130	4,471	162,700	108	17,640	164,600	175	28,838
1929	275,500	132	36,402	7,500	67	499	27,200	118	3,222	103,100	106	10,950	137,700	158	21,731
1930	329,200	134	44,096	5,500	85	468	41,200	87	3,597	130,300	119	15,494	152,200	161	24,537
1931	350,400	133	46,558	7,400	74	551	36,300	113	4,108	158,100	123	19,508	148,600	151	22,391
1932	280,900	121	34,056	7,700	57	441	28,400	70	1,985	111,800	108	12,130	133,000	147	19,530
1933	263,400	121	31,992	4,900	75	367	24,800	104	2,588	108,000	120	12,956	125,700	128	16,031
1934	321,000	136	43,706	9,000	109	977	23,700	131	3,094	142,900	133	18,987	145,400	142	20,618
1935	282,800	139	39,334	10,600	94	994	25,500	76	1,786	120,300	135	16,294	128,400	158	20,230
1936	278,900	136	37,930	9,400	94	886	22,000	104	2,295	123,600	134	16,561	123,900	147	18,138
1937	351,500	145	51,093	14,100	130	1,827	25,300	113	2,857	176,800	141	24,932	135,300	159	21,477
1938	323,300	159	51,453	17,700	121	2,145	27,100	110	2,976	156,900	153	23,977	121,600	184	22,355
1939	321,200	145	46,617	12,700	123	1,558	21,900	111	2,429	162,500	155	25,107	124,100	141	17,523
1940	321,800	158	50,748	12,100	81	985	24,000	164	3,933	163,200	149	24,369	122,500	175	21,461
1941	343,800	143	49,303	12,100	109	1,317	25,200	118	2,970	170,900	141	24,033	135,600	155	20,933
1942	314,700	154	48,471	10,400	145	1,509	24,800	122	3,034	161,700	157	25,464	117,800	157	18,464
1943	377,100	163	61,442	10,200	142	1,445	28,400	106	2,997	202,500	166	33,713	136,000	171	23,237
1944	375,700	140	52,574	12,000	104	1,249	28,900	101	2,921	201,900	159	32,067	132,900	123	16,337
1945	358,000	182	65,247	13,200	212	2,795	31,300	94	2,945	180,300	203	36,650	133,200	172	22,857
1946	384,500	223	85,863	14,400	169	2,428	34,900	142	4,950	202,700	251	50,834	132,500	209	27,651
1947	306,700	216	66,159	11,400	115	1,306	22,400	131	2,934	157,200	239	37,633	115,700	210	24,286

(Continued on next page)

Table 1 continued.

a/ Months of peak marketings corresponding to the four seasonal categories are as follows:

Winter:	January-February
Early Spring:	March-April
Late Spring:	May-June
Summer:	July-August

b/ Data not available for years prior to 1924.

Sources of data:

1918-1927:	U.S. Bureau of Agricultural Economics.	Commercial Truck Crops.	Washington, D.C.
	February 1944.		
1928-1938:	U.S. Bureau of Agricultural Economics.	Commercial Truck Crops.	Washington, D.C.
	October 1943.		
1939-1945:	U.S. Bureau of Agricultural Economics.	Commercial Truck Crops.	Washington, D.C.
	June 1947.		
1946-1947:	U.S. Bureau of Agricultural Economics.	Commercial Truck Crops.	Washington, D.C.
	December 1947.		

December 1881.
 1880-1881: N° 2. Bulletin of Veterinary Science. Committee of the Ministry of Agriculture. D.C.
 June 1881.
 1882-1883: N° 2. Bulletin of Veterinary Science. Committee of the Ministry of Agriculture. D.C.
 October 1882.
 1883-1884: N° 2. Bulletin of Veterinary Science. Committee of the Ministry of Agriculture. D.C.
 February 1884.
 1885-1886: N° 2. Bulletin of Veterinary Science. Committee of the Ministry of Agriculture. D.C.
 June 1886.

The first two volumes for the year 1881.

Volume: 1881-1882
 Year 1881: 1881-1882
 Year 1882: 1882-1883
 Year 1883: 1883-1884

The first volume of the series of the Ministry of Agriculture for the year 1881.

1881-1882.

TABLE 2

Early Irish potato acreage, California and Other Late Spring States, 1918-1947

Year	California	Total	Other late spring states							North		
			Louisiana	Mississippi	Alabama	Georgia	South Carolina	Texas	Oklahoma		Arkansas	Tennessee
1918	16,600	93,300	23,500	1,600	6,200	2,500	12,000	11,900	5,000	3,500	---	27,000
1919	13,000	55,390	10,700	1,200	2,700	1,700	8,000	7,690	5,000	2,200	---	16,000
1920	12,350	53,500	11,200	900	3,000	1,800	10,500	7,600	4,700	2,000	---	16,600
1921	13,750	62,180	12,000	900	4,000	1,900	10,000	7,200	6,300	2,000	---	17,900
1922	13,750	81,540	12,500	1,300	9,200	2,700	18,500	8,040	6,600	2,500	---	19,700
1923	11,000	70,500	10,000	800	7,100	2,300	16,000	7,300	7,000	2,200	500	16,300
1924	11,000	97,700	13,500	1,300	12,500	2,600	21,000	7,600	8,000	3,000	1,200	26,000
1925	11,800	84,200	13,600	800	9,000	2,000	16,000	3,600	12,000	3,400	1,300	22,500
1926	15,000	104,100	17,000	800	12,900	2,300	19,300	5,300	12,300	4,200	1,400	29,000
1927	17,800	114,000	13,500	600	13,200	2,500	17,000	8,300	12,500	3,900	1,500	36,000
1928	21,000	141,700	19,000	1,000	17,700	2,400	23,500	13,600	14,500	4,000	2,000	44,000
1929	10,000	93,100	15,000	700	7,500	1,200	14,500	9,000	12,000	3,400	2,300	27,500
1930	11,000	119,300	22,000	900	11,800	2,200	16,600	16,000	11,000	4,700	2,600	31,500
1931	16,000	142,100	31,000	1,900	14,600	2,500	17,700	19,300	11,800	6,500	3,300	33,500
1932	14,000	97,800	20,000	1,500	10,000	1,700	9,000	16,800	8,300	4,800	2,200	23,500
1933	13,000	95,000	20,000	1,100	8,000	1,100	8,000	12,400	7,000	5,000	2,900	29,500
1934	16,000	126,900	23,000	2,000	13,200	2,300	12,500	12,400	10,000	6,000	3,500	42,000
1935	17,000	103,300	20,000	1,500	10,500	1,300	8,800	11,700	8,800	5,000	3,700	32,000
1936	17,000	106,600	23,000	2,100	13,000	1,600	10,300	9,800	7,000	5,000	3,100	32,000
1937	31,000	145,800	29,000	6,500	23,400	2,200	15,000	11,700	6,400	4,800	2,800	44,000
1938	34,000	122,900	26,000	4,500	20,600	2,300	12,000	10,200	5,700	4,500	3,000	34,000
1939	33,000	129,300	24,000	3,500	25,200	2,800	13,500	10,900	5,000	4,600	4,000	36,000
1940	36,000	127,200	22,000	3,000	27,300	4,000	14,000	10,100	4,500	4,100	4,200	33,500
1941	39,000	131,900	24,000	2,700	30,500	3,700	15,500	7,300	5,000	4,300	4,900	34,000
1942	35,000	126,700	23,000	3,000	25,900	3,500	16,500	6,400	3,700	4,500	4,200	36,000
1943	49,000	153,500	30,000	5,000	20,000	4,000	17,500	8,400	7,500	11,000	6,100	44,000
1944	64,000	127,900	22,000	6,000	29,000	2,700	14,000	8,500	2,300	6,000	4,900	32,000
1945	73,000	107,300	22,500	3,600	23,500	1,600	11,000	8,000	500	4,500	4,900	27,000
1946	81,000	119,700	22,500	4,100	24,000	1,900	12,000	8,700	1,200	5,500	5,800	36,000
1947a	62,000	95,200	16,000	2,500	18,700	1,800	11,000	7,400	700	3,700	4,400	23,000

a/ Preliminary.

Sources of data: See sources listed in table 1.

TABLE 3

Early Irish Potato Yield, California and Other Late Spring States, 1918-1947

Year	Other late spring states											
	California	Average	Louisiana	Mississippi	Alabama	Georgia	South Carolina	Texas	Oklahoma	Arkansas	Tennessee	North Carolina
							bushels per acre					
1918	110	100	91	99	82	82	130	92	55	60	--	118
1919	124	89	62	84	82	88	95	83	92	70	--	110
1920	124	96	60	72	97	93	135	67	83	90	--	116
1921	124	92	69	80	110	75	142	76	47	55	--	105
1922	132	104	64	100	110	116	130	61	97	95	--	123
1923	118	100	79	84	88	104	145	50	85	65	120	109
1924	92	111	71	80	114	108	139	61	80	76	100	140
1925	138	95	69	55	80	75	130	63	100	85	105	99
1926	140	105	64	80	77	87	150	77	98	68	115	125
1927	101	100	61	80	84	120	130	82	102	71	97	119
1928	130	105	76	94	85	100	123	66	84	92	114	137
1929	130	104	63	90	89	134	150	58	93	95	104	125
1930	185	113	67	73	100	150	152	89	128	105	80	138
1931	165	119	82	108	140	180	165	88	87	85	70	155
1932	175	99	61	76	85	115	115	67	114	82	70	155
1933	209	108	68	70	118	175	150	62	97	90	100	145
1934	222	122	76	120	144	135	162	57	94	72	117	160
1935	286	111	80	97	132	125	140	46	80	84	120	150
1936	335	102	85	120	147	140	138	61	86	85	50	105
1937	304	106	73	85	110	160	150	51	102	85	100	130
1938	285	116	75	80	135	120	155	52	104	100	125	150
1939	330	110	63	75	130	130	150	61	101	85	117	132
1940	285	111	68	60	105	105	157	58	117	100	115	146
1941	259	106	75	100	140	90	125	70	95	85	95	103
1942	350	104	72	95	90	85	135	68	100	90	125	130
1943	335	113	75	85	140	85	125	70	70	85	106	150
1944	345	72	65	82	55	48	50	60	75	80	95	104
1945	320	124	70	95	137	155	160	65	60	80	125	170
1946	410	144	60	100	128	180	200	67	100	95	125	225
1947 ^a	420	122	60	80	107	125	160	75	85	95	125	170

^a Preliminary.

Sources of data: See sources listed in table 1.

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TABLE 4

Early Irish Potato Production, California and Other Late Spring States, 1918-1947

Year	California	Other late spring states							North Carolina
		Total	Louisiana	Mississippi	Alabama	Georgia	South Carolina	Texas	
							thousand bushels		
1918	1,826	9,335	2,138	158	508	205	1,560	1,095	275
1919	1,612	4,922	670	101	221	158	760	638	460
1920	1,531	5,643	672	65	310	167	1,418	515	390
1921	1,705	5,730	826	72	440	142	1,420	553	296
1922	1,815	8,470	800	100	1,012	313	2,405	539	640
1923	1,298	7,060	790	67	625	239	2,320	390	595
1924	1,012	10,859	958	104	1,425	281	2,919	464	720
1925	1,628	8,013	938	33	720	150	2,060	239	1,200
1926	2,100	10,894	1,088	40	986	200	2,895	408	1,205
1927	1,798	11,457	1,128	48	1,109	300	2,210	680	1,275
1928	2,730	14,910	1,444	94	1,504	240	2,390	896	1,318
1929	1,300	9,650	945	63	668	161	2,175	522	1,116
1930	2,035	13,459	1,474	66	1,180	330	2,523	1,429	1,408
1931	2,640	16,868	2,542	205	2,044	450	2,920	1,705	1,027
1932	2,450	9,680	1,220	114	850	196	1,035	1,129	946
1933	2,717	10,239	1,360	77	944	192	1,200	769	679
1934	3,552	15,435	1,748	240	1,901	310	2,025	709	940
1935	4,862	11,432	1,600	146	1,386	162	1,232	538	704
1936	5,695	10,866	1,955	252	1,911	224	1,380	602	602
1937	9,424	15,508	2,117	552	2,574	352	2,250	602	653
1938	9,690	14,287	1,950	360	2,781	276	1,860	533	593
1939	10,890	14,217	1,512	262	3,276	364	2,025	662	505
1940	10,260	14,109	1,496	180	2,919	420	2,198	586	526
1941	10,101	13,932	1,800	270	4,270	333	1,938	512	475
1942	12,250	13,214	1,656	285	2,331	298	2,228	436	370
1943	16,415	17,298	2,250	425	2,800	340	2,188	588	525
1944	22,080	9,987	2,080	492	1,595	130	700	506	210
1945	23,360	13,290	1,575	342	3,220	279	1,760	522	30
1946 ^{a/}	33,210	17,294	1,350	410	3,072	342	2,400	583	120
1947 ^{a/}	26,040	11,593	960	200	2,001	225	1,760	555	60
									210
									154
									180
									110
									238
									143
									60
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									408
									593
									391
									468
									483
									466
									525
									647
									466
									612
									725
									550
									352

^{a/} Preliminary.

Sources of data: See sources listed in table 1.

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TABLE 5

California Early Irish Potato Acreage, by Counties,
1928-1947

	1928	1929	1930	1931	1932	1933	1934	1935	1936
Alameda	400	400	400	500	500	400	500	400	300
Monterey	1,500	500	700	700	300	100	100	100	400
San Mateo	2,800	1,500	1,800	1,850	1,600	1,300	1,300	1,200	700
Santa Clara									
Santa Cruz	500	250	100	200	100	100	100	100	200
Sacramento							200	250	200
Fresno				80	100				
Kern	2,800	1,400	2,200	4,970	4,900	4,800	6,900	8,850	9,700
Madera									
Merced									
San Joaquin	3,000	1,000	1,000	400	500	400	500	400	400
Tulare	800	100	100	100	100	100	100	100	100
Imperial									
Los Angeles	3,200	1,500	1,800	2,650	2,000	1,650	2,000	1,500	1,400
Orange	250	150	200	300	200	100	100	100	100
Riverside	3,400	1,000	600	750	650	1,200	1,500	1,550	1,400
San Bernardino	1,800	1,100	1,100	1,500	1,300	1,200	1,200	1,000	1,100
San Diego	2,200	1,400	1,300	1,700	1,350	1,250	1,400	1,250	900
Santa Barbara							100	200	100
Total	22,650	10,300	11,300	15,700	13,600	12,600	16,000	17,000	17,000

(Continued on next page)

Table 5 continued.

	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
Alameda	400	400	200	200	200	200	200	150	100	100	100
Monterey	300	200	100	50	50	50	100	100	100	100	
San Mateo	2,000	1,300	200	400	300	200	250	250	300	200	200
Santa Clara				200	100	100	200	100	100	100	
Santa Cruz	200	200	100	100	100	50	100	100	100	100	
Sacramento	200	150	100	100	50	50	50				
Fresno		50	50	50	50	50	900	1,500	2,200	1,500	500
Kern	20,100	23,400	25,800	27,250	32,300	29,000	36,700	50,300	55,100	61,600	47,000
Madera		200	100	1,500	1,000	500	700	1,500	2,000	2,500	2,400
Merced		100	100	200	150	100	500	700	500	100	100
San Joaquin	600	500	500	400	400	400	600	500	500	100	
Tulare	100	100	200	450	250	400	2,800	3,000	5,000	7,000	6,600
Imperial		50									
Los Angeles	1,700	1,500	750	750	500	600	800	600	900	600	600
Orange	200	100	100	150	150	100	100	100	100	100	100
Riverside	2,500	3,000	2,900	3,000	2,000	1,850	2,800	3,000	3,800	4,200	2,700
San Bernardino	1,200	1,200	1,300	750	950	1,000	1,800	1,800	2,000	2,300	1,500
San Diego	1,400	1,500	400	400	400	350	400	300	200	300	100
Santa Barbara	100	50	100	50	50					100	100
Total	31,000	34,000	33,000	36,000	39,000	35,000	49,000	64,000	73,000	81,000	62,000

Source of data:

California Crop and Livestock Reporting Service. Vegetable Crops in California. Sacramento. Annual issues.

TABLE 6

California Acreage, Yield, and Production
of Early^{a/} and Late^{b/} Irish Potatoes, 1918-1947

Year	Early			Late		
	Acreage	Yield bushels	Production 1,000 bushels	Acreage	Yield bushels	Production 1,000 bushels
1918	16,600	110	1,826	48,400	134	6,494
1919	13,000	124	1,612	51,000	132	6,708
1920	12,350	124	1,531	55,650	144	7,989
1921	13,750	124	1,705	58,250	144	8,375
1922	13,750	132	1,815	60,250	154	9,285
1923	11,000	118	1,298	38,000	192	7,277
1924	11,000	92	1,012	35,000	202	7,084
1925	11,800	138	1,628	31,200	203	6,327
1926	15,000	140	2,100	26,000	195	5,075
1927	17,800	101	1,798	31,200	217	6,777
1928	21,000	130	2,730	32,000	180	5,750
1929	10,000	130	1,300	26,000	235	6,110
1930	11,000	185	2,035	27,000	221	5,967
1931	16,000	165	2,640	24,000	214	5,136
1932	14,000	175	2,450	22,000	204	4,488
1933	13,000	209	2,717	23,000	255	5,865
1934	16,000	222	3,552	30,000	250	7,500
1935	17,000	286	4,862	31,000	236	7,316
1936	17,000	335	5,695	32,000	255	8,160
1937	31,000	304	9,424	35,000	240	8,400
1938	34,000	285	9,690	34,000	270	9,180
1939	33,000	330	10,890	35,000	309	10,615
1940	36,000	285	10,260	34,000	340	11,560
1941	39,000	259	10,101	32,000	295	9,440
1942	35,000	350	12,250	34,000	320	10,880
1943	49,000	335	16,415	41,000	280	11,480
1944	64,000	345	22,080	39,000	320	12,480
1945	73,000	320	23,360	46,000	290	13,340
1946	81,000	410	33,210	38,000	345	13,110
1947	62,000	420	26,040	34,000	330	11,220

^{a/} Produced commercially for marketing prior to September 1 in the given year.

^{b/} Produced commercially for marketing subsequent to September 1 in the given year or in the early part of the following year.

Sources of data:

1918-1946: California Crop and Livestock Reporting Service. California Field Crops Statistics, 1866-1946. Sacramento, July 1947.

1947: California Crop and Livestock Reporting Service. California Annual Field Crop Summary for 1947. Sacramento, January 1948.

TABLE 7

Weekly Carlot Shipments of Early Irish Potatoes--California and Other States--and
Preceding Year's Late Potatoes, 1924-1946

Week ^a /	1924				Week	1925				Preceding year's late crop
	Current year's early crop			Other states		Current year's early crop			Other states	
	California		Total			California		Total		
	Central district ^b /	Other districts ^c /				Central district	Other districts			
1	0	0	0	99	1	0	0	0	373	4,338
2	0	0	0	212	2	0	0	0	583	4,194
3	0	0	0	338	3	0	0	0	781	4,094
4	0	0	0	644	4	0	0	0	1,356	3,199
5	0	0	0	719	5	0	0	0	1,368	2,605
6	0	0	0	852	6	0	0	0	1,662	2,863
7	0	0	0	1,495	7	0	0	0	1,477	3,914
8	19	11	30	1,775	8	33	11	44	1,931	2,399
9	26	7	33	2,853	9	81	6	87	2,414	1,978
10	64	10	74	3,555	10	88	10	98	2,933	1,856
11	102	20	122	4,433	11	115	32	147	3,236	988
12	118	31	149	3,249	12	92	57	149	4,277	812
13	76	85	161	4,877	13	81	57	138	3,675	449
14	80	106	186	4,616	14	72	68	140	3,525	288
15	47	164	211	6,937	15	11	165	176	4,885	137
16	11	142	153	5,626	16	4	223	227	4,180	28
17	18	140	158	3,784	17	6	169	175	2,780	0
18	30	141	171	3,742	18	30	198	228	2,646	0
Total	591	857	1,448	49,806		613	996	1,609	44,082	34,142

(Continued on next page.)

Table 7 continued.

Week	1926						Week	1927					
	Current year's early crop			Preceding year's late crop	Current year's early crop			Preceding year's late crop					
	California		Other states		California				Other states				
	Central district	Other districts			Central district	Other districts							
1	0	0	0	48	4,107	1	0	0	0	447	4,389		
2	0	0	0	172	3,871	2	0	0	0	672	4,305		
3	0	0	0	365	2,885	3	0	0	0	1,058	3,555		
4	0	0	0	803	1,797	4	0	0	0	1,241	2,964		
5	0	0	0	986	2,108	5	0	1	1	1,650	3,234		
6	0	0	0	1,106	2,356	6	0	0	0	1,985	2,712		
7	0	0	0	1,144	2,268	7	0	0	0	1,700	1,830		
8	46	20	66	1,889	2,311	8	9	29	38	2,726	1,442		
9	189	44	233	2,423	1,927	9	24	23	47	2,513	902		
10	191	40	231	3,065	1,272	10	41	24	65	2,224	808		
11	304	83	387	3,688	1,324	11	110	56	166	3,943	487		
12	202	104	306	3,910	760	12	90	75	165	5,457	223		
13	149	201	350	5,806	430	13	161	122	283	5,648	119		
14	57	230	287	5,717	165	14	164	112	276	4,951	88		
15	27	128	155	4,966	14	15	76	66	142	5,265	32		
16	27	118	145	4,973	6	16	54	211	265	4,799	15		
17	35	99	134	3,431	0	17	20	217	237	3,896	4		
18	43	143	186	2,976	0	18	18	186	204	4,216	0		
Total	1,270	1,210	2,480	47,468	27,601		767	1,122	1,889	54,391	27,009		

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Table 7 continued.

Week	1928						Week	1929						Preceding year's late crop
	Current year's early crop				Other states	Current year's early crop				Other states				
	California			Total		California			Total					
	Central district	Other districts	Total			Central district		Other districts			Total			
1	0	0	0	188	3,198	1	0	0	0	658	3,047			
2	0	0	0	169	3,392	2	0	0	0	775	3,074			
3	0	0	0	891	3,947	3	0	0	0	1,177	4,020			
4	0	0	0	813	3,940	4	0	0	0	1,346	4,204			
5	0	0	0	1,701	3,666	5	0	0	0	1,300	4,351			
6	0	0	0	1,803	3,323	6	0	0	0	1,054	3,248			
7	65	20	85	2,183	2,629	7	15	3	18	1,568	2,620			
8	156	15	171	2,823	2,508	8	32	16	48	1,919	2,456			
9	193	3	196	3,356	1,702	9	40	16	56	2,293	2,242			
10	280	57	337	4,523	1,379	10	73	45	118	4,395	1,977			
11	136	91	227	6,516	890	11	58	23	81	4,158	1,628			
12	77	89	166	6,890	342	12	101	32	133	4,808	800			
13	52	117	169	6,374	173	13	187	64	251	5,226	246			
14	33	75	108	4,505	15	14	169	74	243	5,046	84			
15	47	142	189	5,442	17	15	80	154	234	5,529	62			
16	25	136	161	5,441	4	16	1	194	195	3,500	0			
17	17	93	110	3,922	0	17	10	161	171	3,162	0			
18	18	66	84	3,879	0	18	21	176	197	2,996	0			
Total	1,099	904	2,003	61,419	31,125		787	958	1,745	50,910	34,059			

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1	1941	1941	1941
2	1942	1942	1942
3	1943	1943	1943
4	1944	1944	1944
5	1945	1945	1945
6	1946	1946	1946
7	1947	1947	1947
8	1948	1948	1948
9	1949	1949	1949
10	1950	1950	1950
11	1951	1951	1951
12	1952	1952	1952
13	1953	1953	1953
14	1954	1954	1954
15	1955	1955	1955
16	1956	1956	1956
17	1957	1957	1957
18	1958	1958	1958
19	1959	1959	1959
20	1960	1960	1960
21	1961	1961	1961
22	1962	1962	1962
23	1963	1963	1963
24	1964	1964	1964
25	1965	1965	1965
26	1966	1966	1966
27	1967	1967	1967
28	1968	1968	1968
29	1969	1969	1969
30	1970	1970	1970
31	1971	1971	1971
32	1972	1972	1972
33	1973	1973	1973
34	1974	1974	1974
35	1975	1975	1975
36	1976	1976	1976
37	1977	1977	1977
38	1978	1978	1978
39	1979	1979	1979
40	1980	1980	1980
41	1981	1981	1981
42	1982	1982	1982
43	1983	1983	1983
44	1984	1984	1984
45	1985	1985	1985
46	1986	1986	1986
47	1987	1987	1987
48	1988	1988	1988
49	1989	1989	1989
50	1990	1990	1990
51	1991	1991	1991
52	1992	1992	1992
53	1993	1993	1993
54	1994	1994	1994
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56	1996	1996	1996
57	1997	1997	1997
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60	2000	2000	2000
61	2001	2001	2001
62	2002	2002	2002
63	2003	2003	2003
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65	2005	2005	2005
66	2006	2006	2006
67	2007	2007	2007
68	2008	2008	2008
69	2009	2009	2009
70	2010	2010	2010
71	2011	2011	2011
72	2012	2012	2012
73	2013	2013	2013
74	2014	2014	2014
75	2015	2015	2015
76	2016	2016	2016
77	2017	2017	2017
78	2018	2018	2018
79	2019	2019	2019
80	2020	2020	2020
81	2021	2021	2021
82	2022	2022	2022
83	2023	2023	2023
84	2024	2024	2024
85	2025	2025	2025
86	2026	2026	2026
87	2027	2027	2027
88	2028	2028	2028
89	2029	2029	2029
90	2030	2030	2030
91	2031	2031	2031
92	2032	2032	2032
93	2033	2033	2033
94	2034	2034	2034
95	2035	2035	2035
96	2036	2036	2036
97	2037	2037	2037
98	2038	2038	2038
99	2039	2039	2039
100	2040	2040	2040

Table 7 continued.

Week	1930					Week	1931					Preceding year's late crop
	Current year's early crop			Other states	Current year's early crop			Other states				
	California		Total		California		Total					
	Central district	Other districts			Central district				Other districts			
1	0	0	0	686	5,120	1	0	2	282	4,659		
2	0	0	0	594	3,586	2	0	4	369	4,824		
3	0	0	0	766	3,399	3	0	0	485	3,984		
4	0	0	0	1,240	3,286	4	0	1	1,063	3,858		
5	0	1	1	1,535	2,546	5	16	2	1,549	3,895		
6	0	1	1	2,102	2,218	6	86	0	2,109	3,041		
7	47	7	54	3,016	2,052	7	195	0	3,027	2,589		
8	266	38	304	3,626	1,890	8	144	11	3,358	1,452		
9	313	46	359	3,727	1,267	9	117	2	4,808	1,068		
10	341	113	454	4,837	1,084	10	146	1	6,075	512		
11	335	124	459	4,525	639	11	292	11	6,341	244		
12	134	80	214	5,453	286	12	267	22	5,945	126		
13	43	103	146	5,891	248	13	176	25	5,714	136		
14	2	64	66	5,451	68	14	106	24	4,557	73		
15	1	100	101	6,963	0	15	106	108	6,186	1		
16	15	88	103	4,544	0	16	32	115	5,179	0		
17	33	151	184	3,566	0	17	8	71	3,302	0		
18	44	118	162	2,907	0	18	4	84	2,313	0		
Total	1,574	1,034	2,608	61,429	27,689		1,695	483	2,178	62,662	30,512	

(Continued on next page.)

Table 7 continued.

Week	1932						Week	1933						Preceding year's late crop
	Current year's early crop			Preceding year's late crop	Current year's early crop			Other states						
	California		Total		California				Total					
	Central district	Other districts			Central district	Other districts								
1	0	0	0	4,541	345	0	1	0	3	3	303	4,989		
2	0	1	1	4,556	333	2	2	9	11	391	3,550			
3	0	1	1	4,829	451	0	3	7	7	617	3,659			
4	0	1	1	4,639	307	0	4	5	5	922	3,496			
5	3	0	3	4,366	246	1	5	0	1	992	3,617			
6	21	0	21	3,528	275	5	6	0	5	1,095	2,510			
7	129	0	129	3,452	926	44	7	0	44	2,051	2,838			
8	181	0	181	2,756	856	82	8	0	82	1,994	2,170			
9	287	0	287	2,565	1,990	114	9	1	115	2,057	1,637			
10	165	0	165	1,927	2,976	298	10	1	299	2,542	1,445			
11	163	2	165	1,714	3,138	362	11	3	365	3,611	1,232			
12	209	0	209	1,051	4,021	614	12	6	620	3,883	591			
13	189	0	189	425	4,221	472	13	9	481	4,203	349			
14	215	5	220	358	4,512	259	14	15	274	3,477	126			
15	186	4	190	244	4,921	305	15	10	315	3,655	21			
16	126	18	144	141	4,471	319	16	48	367	3,103	13			
17	36	48	84	0	2,222	80	17	55	135	1,918	3			
18	21	89	110	0	1,585	23	18	104	127	1,733	1			
Total	1,931	169	2,100	41,092	37,796	2,980		276	3,256	38,547	32,247			

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Table 7 continued.

Week	1934						Week	1935			
	Current year's early crop			Preceding year's late crop	Current year's early crop			Preceding year's late crop			
	California		Other states		California				Other states		
	Central district	Other districts			Central district	Other districts				Total	
1	20	0	20	4,321	511		1	0	1	107	4,578
2	5	0	5	4,097	770		3	0	3	149	4,893
3	29	0	29	3,852	816		0	0	0	300	3,412
4	44	0	44	3,675	1,016		3	0	3	828	2,731
5	136	0	136	3,320	1,068		9	0	9	1,704	2,019
6	156	0	156	2,703	1,382		32	0	32	1,586	2,380
7	324	6	330	2,353	2,179		44	0	44	2,580	1,772
8	276	1	277	1,832	3,217		229	0	229	1,972	1,688
9	346	2	348	1,421	3,652		450	2	452	2,118	1,703
10	203	10	213	1,224	3,846		793	2	795	3,030	1,552
11	303	11	314	702	5,566		785	13	798	4,019	1,349
12	272	1	273	374	5,840		761	3	764	2,789	625
13	377	11	388	171	4,801		778	7	785	3,484	522
14	375	9	384	56	5,420		646	11	657	2,675	232
15	446	39	485	38	4,937		619	31	650	2,737	283
16	240	44	284	10	3,488		482	43	525	3,448	65
17	113	82	195	3	1,804		127	45	172	3,461	17
18	50	105	155	0	2,239		118	65	183	1,786	0
Total	3,715	321	4,036	30,152	52,552		5,880	222	6,102	38,773	29,821

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Table 7 continued.

Week	1936					Preceding year's late crop
	Current year's early crop			Other states		
	California		Total			
	Central district	Other districts				
1	7	0	7	216	3,343	
2	4	0	4	487	4,498	
3	26	0	26	704	3,589	
4	48	0	48	947	3,653	
5	115	0	115	1,480	2,280	
6	234	0	234	2,175	1,675	
7	545	0	545	1,935	1,413	
8	477	4	481	2,302	1,357	
9	628	6	634	2,097	1,129	
10	673	11	684	2,873	801	
11	609	14	623	3,115	355	
12	769	22	791	3,386	200	
13	1,047	57	1,104	2,962	74	
14	947	22	969	3,136	27	
15	746	66	812	3,923	14	
16	217	105	322	2,281	0	
17	173	127	300	2,262	0	
18	178	111	289	2,369	0	
Total	7,443	545	7,988	38,650	24,408	

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Table 7 continued.

Week	1937						Week	1938				Preceding year's late crop
	Current year's early crop			Preceding year's late crop	Current year's early crop			Preceding year's late crop				
	California		Other states		California				Other states			
	Central district	Other districts			Central district	Other districts						
1	2	0	2	440	3,684	1	0	0	815	3,401		
2	3	0	3	883	4,086	2	5	0	1,108	3,972		
3	0	0	0	1,172	3,909	3	35	1	1,454	3,225		
4	26	0	26	916	3,070	4	191	0	1,459	2,611		
5	147	5	152	894	2,898	5	130	0	2,816	2,725		
6	402	0	402	1,396	2,276	6	331	0	2,443	2,381		
7	693	2	695	2,366	1,940	7	678	1	3,212	2,380		
8	989	16	1,005	2,957	1,627	8	747	33	3,668	1,552		
9	1,421	1	1,422	3,425	925	9	696	40	2,904	879		
10	2,014	2	2,016	4,270	446	10	994	28	3,794	734		
11	2,141	2	2,143	5,316	225	11	1,864	13	4,176	479		
12	1,545	2	1,547	4,905	63	12	1,526	9	4,462	243		
13	1,395	5	1,400	5,290	32	13	1,385	8	2,231	61		
14	1,058	2	1,060	4,147	5	14	1,008	7	3,487	18		
15	583	54	637	4,235	0	15	772	12	3,638	3		
16	172	108	280	2,902	0	16	835	33	2,848	0		
17	198	113	241	2,492	0	17	339	85	1,862	0		
18	142	107	249	2,477	0	18	74	112	1,748	0		
Total	12,861	419	13,280	50,483	25,186		11,610	382	48,125	24,664		

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Table 7 continued.

Week	1939					Week	1940					Preceding year's late crop
	Current year's early crop				Preceding year's late crop		Current year's early crop					
	California			Other states			California			Other states		
	Central district	Other districts	Total				Central district	Other districts	Total			
1	1	0	1	361	5,127	1	150	0	150	162	4,373	
2	2	0	2	547	3,645	2	525	0	525	289	3,733	
3	54	0	54	526	4,083	3	660	1	661	379	3,507	
4	260	0	260	699	3,383	4	458	0	458	896	2,568	
5	268	0	268	1,426	2,515	5	752	0	752	1,038	2,489	
6	488	2	490	2,297	2,167	6	691	2	693	2,211	1,797	
7	792	2	794	2,058	1,985	7	899	6	905	2,613	1,041	
8	896	52	948	2,395	1,717	8	1,448	8	1,456	2,705	794	
9	1,095	45	1,140	2,976	1,493	9	1,615	4	1,619	3,540	459	
10	1,708	36	1,744	2,277	1,025	10	1,384	11	1,395	3,699	244	
11	1,793	31	1,824	4,294	910	11	1,529	7	1,536	3,322	100	
12	1,863	38	1,901	3,080	465	12	1,281	35	1,316	4,307	31	
13	1,472	44	1,516	3,712	258	13	665	30	695	4,708	18	
14	1,412	64	1,476	2,644	83	14	204	53	257	3,577	1	
15	539	59	598	3,606	25	15	77	119	196	4,602	0	
16	146	117	263	2,524	2	16	37	108	145	3,204	0	
17	95	122	217	1,522	3	17	97	151	248	1,862	0	
18	49	219	268	1,540	2	18	106	93	199	1,064	0	
Total	12,933	831	13,764	38,484	29,393		12,578	628	13,206	44,178	21,155	

(Continued on next page)

THE HISTORY OF THE

REIGN OF

CHARLES THE FIRST

BY

JOHN BURNET

OF

SCOTLAND

IN

SEVEN VOLUMES

VOLUME THE FIRST

1679

LONDON

Printed by J. Streater, at the Sign of the Gun, in St. Dunstons Church-yard.

1679

Table 7 continued.

Week	1941					1942				
	Current year's early crop				Preceding year's late crop	Current year's early crop				Preceding year's late crop
	California			Other states		California			Other states	
	Central district	Other districts	Total			Central district	Other districts	Total		
1	91	0	91	236	5,444	1	0	1	210	4,572
2	203	0	203	428	3,975	0	0	0	249	4,530
3	413	0	413	535	3,162	359	0	359	311	4,427
4	567	0	567	603	2,506	525	0	525	631	3,094
5	659	0	659	586	2,386	442	0	442	748	2,680
6	1,052	0	1,052	1,754	2,297	736	0	736	1,085	2,145
7	776	9	785	2,303	2,063	1,358	0	1,358	1,493	1,890
8	532	17	549	2,538	1,778	1,413	3	1,416	2,486	1,377
9	1,003	13	1,016	2,602	1,350	1,800	7	1,807	2,950	1,059
10	1,144	26	1,170	4,116	1,205	1,895	12	1,907	3,966	559
11	896	28	924	3,182	753	1,815	13	1,828	3,746	203
12	1,165	9	1,174	2,606	323	1,833	14	1,847	4,084	95
13	934	23	957	2,732	75	1,464	41	1,505	3,814	17
14	879	7	886	2,838	16	457	27	484	2,813	7
15	1,076	17	1,093	3,636	12	64	62	126	2,549	2
16	420	81	501	2,439	0	61	173	239	2,418	0
17	101	106	207	2,017	0	105	213	323	2,219	0
18	37	77	114	1,274	0	103	179	232	1,560	0
Total	11,948	413	12,361	37,005	27,345	14,510	755	15,265	37,332	26,662

(Continued on next page)

Table 7 continued.

Week	1943					1944				
	Current year's early crop				Preceding year's late crop	Current year's early crop				Preceding year's late crop
	Central district	Other districts	Total	Other states		Central district	Other districts	Total	Other states	
1	0	0	0	33	4,490	0	0	0	366	4,851
2	0	0	0	195	3,868	0	0	0	448	4,347
3	54	0	54	316	2,153	79	0	79	843	4,100
4	290	3	293	293	1,474	158	0	158	1,022	3,752
5	630	72	702	261	957	198	0	198	1,001	3,788
6	1,054	26	1,080	667	653	654	0	654	1,513	3,580
7	1,188	28	1,216	2,046	466	1,039	0	1,039	1,470	2,134
8	1,720	33	1,753	3,101	227	1,036	0	1,036	1,349	1,376
9	2,561	21	2,582	3,361	184	2,328	0	2,328	1,315	1,223
10	3,028	13	3,041	3,423	170	3,960	1	3,961	1,658	971
11	3,051	7	3,058	2,448	121	3,675	1	3,676	1,961	934
12	2,730	20	2,750	3,115	162	3,783	6	3,789	2,184	438
13	2,207	45	2,252	4,905	66	3,907	17	3,924	2,256	225
14	1,040	61	1,101	4,974	14	3,330	57	3,387	2,350	116
15	397	75	472	5,464	3	1,512	120	1,632	2,271	13
16	160	101	261	4,394	1	489	234	723	2,637	0
17	152	118	270	4,646	0	59	241	300	2,766	0
18	154	167	321	4,264	0	77	242	319	3,538	0
Total	20,416	790	21,206	47,906	15,009	26,284	919	27,203	30,948	31,848

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Table 7 continued.

Week	1945d/					Week	1946d/				
	Current year's early crop				Preceding year's late crop		Current year's early crop				Preceding year's late crop
	California			Other states			California			Other states	
	Central district	Other districts	Total				Central district	Other districts	Total		
1	0	0	0	517	3,824	1	0	1	1	862	4,198
2	5	0	5	387	3,100	2	1	0	1	1,301	4,843
3	13	0	13	964	2,296	3	178	0	178	1,421	4,070
4	305	0	305	1,840	1,660	4	761	0	761	1,584	2,794
5	527	0	527	3,108	1,071	5	1,347	0	1,347	2,213	2,283
6	826	1	827	3,198	523	6	1,985	0	1,985	2,778	1,749
7	1,599	14	1,613	2,135	451	7	2,684	0	2,684	2,242	1,054
8	2,817	6	2,823	2,773	318	8	2,497	0	2,497	1,177	420
9	3,254	6	3,260	2,244	270	9	4,503	2	4,505	5,019	427
10	2,990	22	3,012	2,084	176	10	4,417	13	4,430	3,751	291
11	3,600	13	3,613	2,567	103	11	2,395	13	2,408	2,876	93
12	3,587	35	3,622	2,585	34	12	2,207	61	2,268	2,977	42
13	2,097	90	2,187	1,579	4	13	2,556	134	2,690	3,043	22
14	1,261	225	1,486	1,788	1	14	1,788	193	1,981	2,384	10
15	1,015	448	1,463	3,134	0	15	1,438	326	1,764	3,569	0
16	506	435	941	3,382	0	16	290	405	695	3,558	0
17	173	418	591	4,863	0	17	82	206	288	3,105	0
18	210	254	464	4,725	0	18	119	108	227	3,556	0
Total	24,785	1,967	26,752	43,873	13,831		29,248	1,462	30,710	47,416	22,296

a/ Week including April 1 designated Week 1.

b/ Central district includes the counties of Alameda, Monterey, San Mateo, Santa Clara, Santa Cruz, Fresno, Kern, Madera, Merced, San Joaquin, Tulare, and Santa Barbara.

c/ Other districts include the counties of Sacramento, Los Angeles, Orange, Riverside, San Bernardino, and San Diego.

d/ Excludes government purchases.

Sources of data: 1924-1936: U.S. Production and Marketing Administration. Weekly Summary of Carlot Shipments.

Washington, D.C. Weekly issues. 1924-1936.

1937-1946: U.S. Production and Marketing Administration. Marketing Kern County Early Long White Potatoes. Sacramento. Annual issues. 1938-1947.

1941-1942

1943-1944

1945-1946

1947-1948

1949-1950

1951-1952

1953-1954

1955-1956

1957-1958

1959-1960

1961-1962

TABLE 8

Accumulated Proportion of Season's Total Shipped
by Weeks, Early Irish Potatoes--California and
Other States--and Preceding Year's Late Potatoes, by Periods

Week	Early potatoes										Preceding year's late crop	
	California						Other states				1924-1936	1937-1946
	Central district		Other districts		Total		1924-1936		1937-1946			
	1924-1936	1937-1946	1924-1936	1937-1946	1924-1936	1937-1946	1924-1936	1937-1946	1924-1936	1937-1946		
1	.09	.14	.05	.02	.08	.13	.67	.94	13.77	18.52		
2	.14	.56	.20	.02	.15	.53	1.56	2.31	27.14	35.41		
3	.32	1.60	.29	.04	.31	1.53	2.93	4.17	39.47	50.13		
4	.63	3.60	.37	.08	.57	3.44	4.89	6.51	50.48	61.68		
5	1.55	6.48	.41	.98	1.29	6.22	7.44	9.82	60.57	71.70		
6	3.31	11.15	.42	1.34	2.65	10.69	10.44	14.36	69.34	79.94		
7	7.95	17.76	.82	2.06	6.31	17.03	14.40	19.63	77.44	86.43		
8	14.38	25.73	2.53	4.02	11.65	24.72	19.16	25.54	84.05	91.14		
9	23.63	37.17	4.27	5.64	19.17	35.71	24.85	32.67	89.36	94.62		
10	34.69	50.45	7.83	7.55	28.50	48.47	32.19	40.44	93.71	97.07		
11	46.80	63.30	13.14	9.04	39.04	60.79	41.01	48.40	96.83	98.72		
12	59.01	75.45	18.88	11.71	49.76	72.50	50.39	56.46	98.46	99.52		
13	71.49	85.66	28.31	16.81	61.54	82.47	60.24	64.51	99.32	99.85		
14	81.79	92.68	37.27	24.94	71.53	89.54	69.26	71.79	99.72	99.97		
15	90.68	96.90	50.21	40.02	81.35	94.26	79.65	80.41	99.94	100.00		
16	95.80	98.66	66.53	61.03	89.05	96.91	88.27	87.54	100.00	100.00		
17	98.03	99.41	82.56	81.79	94.46	98.58	94.46	93.96	100.00	100.00		
18	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00		

Source of data: Computed from table 7.

TABLE 9

Unloads of California Potatoes, Total Unloads, and California Unloads as a Per Cent of Total, in
Nineteen Important Cities--For May, June, and July, in Selected Years
(Includes Rail and Truck Unloads in Carlot Equivalents)

Cities	1935			Total 1935	1936			Total 1936	Total 1935 and 1936
	May	June	July		May	June	July		
Atlanta									
Calif. unloads	0	0	0	0	0	0	0	0	0
Total unloads	138	94	75	307	138	178	134	500	807
Calif. as per cent of total	0	0	0	0	0	0	0	0	0
Boston									
Calif. unloads	0	0	0	0	0	0	0	0	0
Total unloads	582	653	653	1,988	458	641	829	1,923	3,816
Calif. as per cent of total	0	0	0	0	0	0	0	0	0
Chicago									
Calif. unloads	8	53	150	211	52	262	333	647	858
Total unloads	1,339	1,377	1,122	3,838	1,416	1,582	1,461	4,459	8,297
Calif. as per cent of total	.60	3.85	13.37	5.50	3.67	16.56	22.79	14.51	10.34
Cincinnati									
Calif. unloads	0	1	0	1	1	24	39	64	65
Total unloads	362	430	247	1,039	373	416	247	1,036	2,075
Calif. as per cent of total	0	.23	0	.10	.27	5.77	15.79	6.18	3.13
Cleveland									
Calif. unloads	0	7	7	14	48	75	31	154	168
Total unloads	231	325	453	1,009	292	432	495	1,269	2,278
Calif. as per cent of total	0	2.15	1.55	1.39	16.44	15.56	6.26	12.14	7.37
Dallas									
Calif. unloads	10	18	25	53	10	23	64	97	150
Total unloads	82	30	41	153	91	38	89	218	371
Calif. as per cent of total	12.20	60.00	60.98	34.64	10.99	60.53	71.91	44.50	40.43

(Continued on next page)

Table 9 continued.

Cities	1935			1936			Total 1935 and 1936
	May	June	July	May	June	July	
Denver							
Calif. unloads	9	109	93	33	102	40	336
Total unloads	82	158	159	76	124	52	651
Calif. as per cent of total	10.98	68.99	58.49	43.42	82.23	76.92	59.29
Detroit							
Calif. unloads	0	12	3	0	56	95	166
Total unloads	282	469	652	415	636	694	3,148
Calif. as per cent of total	0	2.56	.46	0	8.81	13.69	5.27
Ft. Worth							
Calif. unloads	2	6	13	7	11	32	76
Total unloads	47	33	24	25	26	39	194
Calif. as per cent of total	4.26	18.18	75.00	23.00	42.31	82.05	39.18
Kansas City							
Calif. unloads	1	56	26	9	22	28	142
Total unloads	402	376	276	369	245	175	1,343
Calif. as per cent of total	.25	14.89	9.42	2.44	8.93	16.00	7.70
Los Angeles							
Calif. unloads	439	681	631	559	612	720	3,692
Total unloads	684	691	633	621	612	721	3,962
Calif. as per cent of total	71.49	98.55	99.68	90.02	100.00	99.86	93.19
Minneapolis							
Calif. unloads	4	116	132	47	103	161	563
Total unloads	93	148	148	118	151	205	863
Calif. as per cent of total	4.30	78.38	89.19	39.83	68.21	78.54	65.24

(Continued on next page)

Table 9 continued.

Cities	1935			1936			Total 1935 and 1936
	May	June	July	May	June	July	
New York							
Calif. unloads	0	0	0	1	44	16	61
Total unloads	2,649	2,567	2,309	1,473	2,171	1,202	4,846
Calif. as per cent of total	0	0	0	.07	2.03	1.33	1.26
Philadelphia							
Calif. unloads	0	0	0	22	68	4	94
Total unloads	443	798	302	790	1,377	1,094	3,261
Calif. as per cent of total	0	0	0	2.73	4.94	.37	2.88
Pittsburgh							
Calif. unloads	0	2	1	18	65	25	108
Total unloads	327	445	497	489	613	600	1,702
Calif. as per cent of total	0	.45	.20	3.68	10.60	4.17	6.35
Portland, Ore.							
Calif. unloads	29	105	20	65	64	6	135
Total unloads	65	130	105	83	93	25	201
Calif. as per cent of total	44.62	80.77	19.05	78.31	68.82	24.00	67.16
St. Paul							
Calif. unloads	3	48	65	15	41	93	149
Total unloads	27	68	73	39	65	113	217
Calif. as per cent of total	11.11	70.59	89.04	38.46	63.08	82.30	68.83
San Francisco							
Calif. unloads	104	255	286	180	309	238	727
Total unloads	126	262	286	243	309	238	790
Calif. as per cent of total	82.54	97.33	100.00	74.07	100.00	100.00	92.03
Seattle							
Calif. unloads	40	108	14	80	46	4	130
Total unloads	96	137	95	88	94	60	242
Calif. as per cent of total	41.67	78.83	14.74	90.91	48.94	6.67	53.72
							292
							570
							51.23

(Continued on next page)

Table 9 continued.

Cities	1940				1941				Total 1940 and 1941
	May	June	July	Total 1940	May	June	July	Total 1941	
Atlanta									
Calif. unloads	0	2	0	2	1	0	3	4	6
Total unloads	242	193	129	564	231	268	160	709	1,273
Calif. as per cent of total	0	1.04	0	.35	.36	0	1.88	.56	.47
Boston									
Calif. unloads	32	40	11	83	55	78	71	204	287
Total unloads	661	778	751	2,190	621	729	770	2,120	4,310
Calif. as per cent of total	4.84	5.14	1.46	3.79	8.86	10.70	9.22	9.62	6.66
Chicago									
Calif. unloads	254	599	215	1,068	243	258	351	852	1,920
Total unloads	1,524	1,775	1,447	4,746	1,609	1,665	1,585	4,859	9,605
Calif. as per cent of total	16.67	33.75	14.86	22.50	15.10	15.50	22.15	17.53	19.99
Cincinnati									
Calif. unloads	36	30	11	77	35	13	23	71	148
Total unloads	489	620	321	1,430	500	539	192	1,231	2,661
Calif. as per cent of total	7.36	4.84	3.43	5.38	7.00	2.41	11.98	5.77	5.56
Cleveland									
Calif. unloads	29	42	23	94	51	52	67	170	264
Total unloads	374	519	521	1,414	416	532	484	1,432	2,846
Calif. as per cent of total	7.75	8.09	4.41	6.65	12.26	9.77	13.84	11.87	9.28
Dallas									
Calif. unloads	17	41	25	83	6	19	80	105	188
Total unloads	71	46	52	169	102	55	101	258	427
Calif. as per cent of total	23.94	89.13	48.08	49.11	5.88	34.55	79.21	40.70	44.03

(Continued on next page)

Table 9 continued.

Cities	1940				1941				Total 1940 and 1941
	May	June	July	Total 1940	May	June	July	Total 1941	
Denver									
Calif. unloads	150	233	41	429	65	140	87	292	721
Total unloads	168	240	99	507	122	184	148	454	961
Calif. as per cent of total	89.29	99.17	41.41	84.62	53.28	76.09	58.78	64.32	75.03
Detroit									
Calif. unloads	187	234	59	480	198	215	252	665	1,145
Total unloads	600	936	875	2,463	743	912	844	2,499	4,962
Calif. as per cent of total	31.17	23.68	6.74	19.49	26.65	23.57	29.86	26.61	23.08
Ft. Worth									
Calif. unloads	6	17	6	29	2	8	41	51	80
Total unloads	19	21	19	59	31	22	54	107	166
Calif. as per cent of total	31.58	80.95	31.58	49.15	6.45	36.36	75.93	47.66	48.19
Kansas City									
Calif. unloads	69	72	14	155	42	53	28	123	278
Total unloads	334	265	244	843	327	266	235	828	1,671
Calif. as per cent of total	20.66	27.17	5.74	18.39	12.84	19.92	11.91	14.86	16.64
Los Angeles									
Calif. unloads	778	998	893	2,669	604	862	994	2,460	5,129
Total unloads	855	1,009	894	2,758	829	963	1,006	2,798	5,556
Calif. as per cent of total	90.99	98.91	99.89	96.77	72.86	89.51	98.81	87.92	92.31
Minneapolis									
Calif. unloads	106	248	107	461	103	164	103	370	831
Total unloads	159	271	177	607	173	250	129	552	1,159
Calif. as per cent of total	66.67	91.51	60.45	75.95	59.54	65.60	79.84	67.03	71.70

(Continued on next page.)

Table 9 continued.

Cities	1940				1941				Total 1940 and 1941
	May	June	July	Total 1940	May	June	July	Total 1941	
New York									
Calif. unloads	69	72	27	168	352	227	163	742	910
Total unloads	1,859	2,925	2,019	6,803	1,970	2,926	1,596	6,412	13,215
Calif. as per cent of total	3.71	2.46	1.34	2.47	17.87	7.92	10.21	11.57	6.89
Philadelphia									
Calif. unloads	2	7	11	20	32	12	18	62	82
Total unloads	957	1,637	1,336	3,930	1,021	1,317	1,081	3,419	7,349
Calif. as per cent of total	.21	.43	.82	.51	3.13	.91	1.67	1.81	1.12
Pittsburgh									
Calif. unloads	40	32	14	86	49	45	46	140	226
Total unloads	475	657	582	1,714	548	608	539	1,695	3,409
Calif. as per cent of total	8.42	4.87	2.41	5.02	8.94	7.40	8.53	8.26	6.63
Portland, Ore.									
Calif. unloads	92	176	30	298	98	105	10	213	511
Total unloads	99	185	82	366	123	113	25	261	627
Calif. as per cent of total	92.93	95.14	36.59	81.42	79.67	92.92	40.00	81.61	81.50
St. Paul									
Calif. unloads	39	119	56	214	31	66	44	141	355
Total unloads	51	133	99	283	63	90	49	202	485
Calif. as per cent of total	76.47	89.47	56.57	75.62	49.21	73.33	89.80	69.80	73.20
San Francisco									
Calif. unloads	131	408	124	713	222	201	334	757	1,470
Total unloads	210	412	124	746	300	211	336	847	1,593
Calif. as per cent of total	86.19	99.03	100.00	95.58	74.00	95.26	99.40	89.37	92.28
Seattle									
Calif. unloads	184	155	9	348	145	159	7	311	659
Total unloads	202	176	48	426	191	175	55	421	847
Calif. as per cent of total	91.09	88.07	18.75	81.69	75.92	90.86	12.73	73.87	77.80

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Table 9 continued.

Cities	1946			1947			Total 1946 and 1947
	May	June	July	May	June	July	
Atlanta							
Calif. unloads	26	42	30	26	46	36	206
Total unloads	294	238	189	330	288	219	1,558
Calif. as per cent of total	8.84	17.65	15.87	7.88	15.97	16.44	13.22
Boston							
Calif. unloads	82	264	161	68	240	132	947
Total unloads	565	757	803	517	877	856	4,380
Calif. as per cent of total	14.51	34.87	19.93	13.15	27.37	15.42	21.62
Chicago							
Calif. unloads	543	948	466	584	941	521	4,003
Total unloads	1,213	1,557	1,359	1,343	1,489	1,526	8,487
Calif. as per cent of total	44.77	60.89	34.29	43.48	63.20	34.14	47.17
Cincinnati							
Calif. unloads	75	116	76	85	184	119	655
Total unloads	458	420	333	389	516	391	2,507
Calif. as per cent of total	16.38	27.62	22.82	21.85	35.66	30.43	26.13
Cleveland							
Calif. unloads	186	283	215	178	356	240	1,458
Total unloads	433	533	512	390	555	528	2,951
Calif. as per cent of total	42.96	53.10	41.99	45.64	64.14	45.45	49.41
Dallas							
Calif. unloads	52	72	89	70	107	92	482
Total unloads	137	88	162	194	121	121	823
Calif. as per cent of total	37.96	81.82	54.94	36.08	88.43	76.03	58.57

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387	388	389	390	391	392	393
394	395	396	397	398	399	400

Table 9 continued.

Cities	1946				1947				Total 1946 and 1947
	May	June	July	Total 1946	May	June	July	Total 1947	
Denver									
Calif. unloads	131	170	84	385	139	226	54	419	804
Total unloads	159	211	169	539	181	280	171	632	1,171
Calif. as per cent of total	82.39	80.57	49.70	71.43	76.80	80.71	31.58	66.30	68.66
Detroit									
Calif. unloads	334	567	379	1,280	380	652	474	1,506	2,786
Total unloads	619	833	709	2,161	613	823	893	2,334	4,495
Calif. as per cent of total	53.96	68.07	53.46	59.23	61.99	73.74	53.08	64.52	61.98
Ft. Worth									
Calif. unloads	20	30	47	97	21	43	32	96	193
Total unloads	46	34	68	148	68	54	49	171	319
Calif. as per cent of total	43.48	80.24	69.12	65.54	30.88	79.63	65.31	56.14	60.50
Kansas City									
Calif. unloads	123	88	43	254	163	227	57	447	701
Total unloads	294	183	157	634	299	338	280	917	1,551
Calif. as per cent of total	41.84	48.09	27.39	40.06	54.52	67.16	20.36	48.75	45.20
Los Angeles									
Calif. unloads	1,020	1,209	1,582	3,811	905	1,116	1,288	3,309	7,120
Total unloads	1,112	1,211	1,582	3,905	1,057	1,122	1,289	3,468	7,373
Calif. as per cent of total	91.73	99.83	100.00	97.59	85.62	99.47	99.92	95.42	96.57
Minneapolis									
Calif. unloads	162	250	111	523	170	236	132	538	1,061
Total unloads	210	299	235	744	248	299	305	852	1,596
Calif. as per cent of total	77.14	83.61	47.23	70.30	68.55	78.93	43.28	63.15	66.48

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Table 9 continued.

Cities	1946			1947				Total 1946 and 1947
	May	June	July	May	June	July	Total 1947	
New York								
Calif. unloads	310	849	416	500	754	364	1,618	3,193
Total unloads	2,187	2,376	1,803	1,818	2,427	2,087	6,332	12,698
Calif. as per cent of total	14.17	35.73	23.07	27.50	31.07	17.44	25.55	25.15
Philadelphia								
Calif. unloads	66	168	149	164	140	105	409	792
Total unloads	1,219	1,226	1,063	1,073	1,251	1,449	3,773	7,281
Calif. as per cent of total	5.41	13.70	14.02	15.28	11.19	7.25	10.84	10.88
Pittsburgh								
Calif. unloads	108	232	177	198	332	189	719	1,236
Total unloads	581	592	460	531	631	588	1,750	3,383
Calif. as per cent of total	18.59	39.19	38.48	37.29	52.61	32.14	41.09	36.54
Portland, Ore.								
Calif. unloads	71	169	91	115	311	37	463	794
Total unloads	95	170	133	143	311	102	556	954
Calif. as per cent of total	74.74	99.41	68.42	80.42	100.00	36.27	83.27	83.23
St. Paul								
Calif. unloads	46	76	50	54	158	59	271	443
Total unloads	54	80	96	80	170	126	376	606
Calif. as per cent of total	85.19	95.00	52.08	67.50	92.94	46.83	72.07	73.10
San Francisco								
Calif. unloads	215	417	259	245	451	265	961	1,852
Total unloads	234	425	259	270	453	265	988	1,906
Calif. as per cent of total	91.88	98.12	100.00	90.74	99.56	100.00	97.27	97.17
Seattle								
Calif. unloads	155	270	67	180	310	45	535	1,027
Total unloads	212	287	152	231	311	115	657	1,308
Calif. as per cent of total	73.11	94.08	44.08	77.92	99.68	39.13	81.43	78.52

Source of data: United States Production and Marketing Administration. Annual Unload Summaries. Annual issues for each city. 1936, 1937, 1941, 1942, 1947, 1948.

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TABLE 10

Unloads of California Potatoes and California Unloads as a Per Cent of Total
in States Grouped by Census Geographic Divisions - May, June, and July 1947.^{a/}

(Includes rail and boat unloads in carlot equivalents)

State and census geographic division	May			June			July			Total		
	Total unloads	Unloads from Calif.	Calif. unloads as per cent of total	Total unloads	Unloads from Calif.	Calif. unloads as per cent of total	Total unloads	Unloads from Calif.	Calif. unloads as per cent of total	Unloads from Calif.	Calif. unloads as per cent of total	Unloads from Calif.
New England	803	203	25.28	1,118	460	41.14	1,155	196	16.97	3,076	859	27.93
Maine	38	14	36.84	62	21	33.87	126	6	4.76	226	41	18.14
Massachusetts	531	86	16.20	790	301	38.10	844	138	16.35	2,165	525	24.25
Rhode Island	95	43	45.26	118	45	38.14	75	11	14.67	288	99	34.38
Connecticut	139	60	43.17	148	93	62.84	110	41	37.27	397	194	48.87
Middle Atlantic	4,034	1,248	30.94	4,070	1,817	44.64	2,544	829	32.59	10,648	3,894	36.57
New York	2,109	737	34.95	2,454	1,127	45.93	1,540	472	30.65	6,103	2,336	38.28
New Jersey	275	83	30.18	295	131	44.41	94	45	47.87	664	259	39.01
Pennsylvania	1,650	428	25.94	1,321	559	42.32	910	312	34.29	3,881	1,299	33.47
East North Central	4,211	2,055	48.80	5,574	3,680	66.02	5,305	2,157	40.66	15,090	7,892	52.30
Ohio	1,332	528	39.64	1,862	955	51.29	1,569	547	34.86	4,763	2,030	42.62
Indiana	426	233	54.69	575	437	76.00	446	229	51.35	1,447	899	62.13
Illinois	1,422	628	44.16	1,589	1,025	64.51	1,607	556	34.60	4,618	2,209	47.83
Michigan	733	478	65.21	1,139	934	82.00	1,206	629	52.16	3,078	2,041	66.31
Wisconsin	298	188	63.09	409	329	80.44	477	196	41.09	1,184	713	60.22
West North Central	1,867	1,001	53.62	2,340	1,717	73.38	1,057	719	43.39	5,664	3,437	58.61
Minnesota	366	257	70.22	559	482	86.23	488	220	45.08	1,413	959	67.87
Iowa	281	183	65.12	415	330	79.52	326	155	47.55	1,022	668	65.36
Missouri	844	336	39.81	923	554	60.02	601	239	39.77	2,368	1,129	47.68
South Dakota	31	22	70.97	64	59	92.19	46	31	67.39	141	112	79.43
Nebraska	179	107	59.78	231	176	76.19	128	46	35.94	538	329	61.15
Kansas	166	96	57.83	148	116	78.38	68	28	41.18	382	240	62.83

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Table 10 continued.

State and census geographic division	May			June			July			Total		
	Total unloads	Unloads from Calif.	Calif. unloads as per cent of total	Total unloads	Unloads from Calif.	Calif. unloads as per cent of total	Total unloads	Unloads from Calif.	Calif. unloads as per cent of total	Total unloads	Unloads from Calif.	Calif. unloads as per cent of total
East South Central	673	142	21.10	546	198	36.26	264	125	47.35	1,483	465	31.36
Kentucky	139	51	36.69	293	86	29.35	59	19	32.20	491	156	31.77
Tennessee	387	53	13.70	189	72	38.10	114	45	39.47	690	170	24.64
Alabama	147	38	25.85	64	40	62.50	91	61	67.03	302	139	46.03
South Atlantic	1,317	235	17.84	755	345	45.70	1,311	242	18.46	3,383	822	24.30
Maryland	385	53	13.77	153	38	24.84	47	31	65.96	585	122	20.85
Virginia	208	19	9.13	68	32	47.06	800	9	1.13	1,076	60	5.58
West Virginia	115	70	60.87	165	110	66.67	59	37	62.71	339	217	64.01
North Carolina	70	9	12.86	16	5	31.25	19	8	42.11	105	22	20.95
South Carolina	49	10	20.41	16	10	62.50	31	9	29.03	96	29	30.21
Georgia	146	26	17.81	138	46	33.33	78	36	46.15	362	108	29.83
Florida	136	31	22.79	122	79	64.75	237	83	35.02	495	193	38.99
Washington, D.C.	208	17	8.17	77	25	32.47	40	29	72.50	325	71	21.85
West South Central	1,102	568	51.54	838	658	78.52	925	576	62.27	2,865	1,802	62.90
Arkansas	69	15	21.74	28	19	67.86	15	4	26.67	112	38	33.93
Louisiana	133	77	57.89	90	72	80.00	175	90	51.43	398	239	60.05
Oklahoma	227	85	37.44	137	95	69.34	120	74	61.67	484	254	52.48
Texas	673	391	58.10	583	472	80.96	615	408	66.34	1,871	1,271	67.93
Mountain	258	201	77.91	393	320	81.42	245	112	44.98	900	633	70.35
Montana	9	9	100.00	24	19	79.17	26	8	30.77	59	36	61.02
Colorado	181	139	76.80	280	226	80.71	171	54	31.58	632	419	66.30
Arizona	21	6	28.57	--	--	--	28	27	96.43	49	33	67.35
Utah	47	47	100.00	89	75	84.27	24	23	95.83	160	145	90.62
Pacific	925	615	66.49	1,188	1,175	98.91	542	321	59.23	2,655	2,111	79.51
Washington	338	257	76.04	487	484	99.38	237	84	35.44	1,062	825	77.68
Oregon	143	115	80.42	311	311	100.00	102	37	36.27	556	463	83.27
California	444	243	54.73	390	380	97.44	203	200	98.52	1,037	823	79.36

a/ Based on unload data for 100 cities in the United States.

Source of data: Agricultural Extension Service, University of California, Marketing Kern County Irish potatoes, April 1947.

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TABLE 11

Early Irish Potato Seasonal Average Farm Price, California and Other Late Spring States, 1918-1947

Year	Calif.	Other late spring states										North Carolina
		Weighted average	Louisiana	Miss.	Ala.	Georgia	South Carolina	Texas	Oklahoma	Ark.	Tenn.	
dollars per bushel												
1918	1.64	1.32	.70	1.76	1.16	1.31	1.40	1.60	1.35	1.44	--	1.60
1919	2.28	1.62	.60	2.00	1.56	2.00	2.80	1.35	1.60	1.64	--	1.56
1920	3.48	2.66	2.15	2.50	2.68	3.00	3.47	2.28	2.50	2.50	--	2.36
1921	1.08	1.55	1.60	1.55	1.35	1.60	1.70	1.60	1.45	1.48	--	1.45
1922	.80	1.33	1.29	1.41	1.28	1.33	1.46	1.21	1.14	1.14	--	1.31
1923	1.28	1.58	1.44	1.25	1.53	1.50	1.68	1.65	1.70	1.75	2.10	1.45
1924	1.34	1.07	1.22	.92	1.05	1.45	1.10	1.23	1.09	1.02	1.25	.95
1925	1.19	1.35	1.24	1.54	1.50	1.61	1.48	1.40	1.20	1.39	1.55	1.28
1926	1.23	1.78	2.06	1.77	1.95	2.17	1.90	1.68	1.52	1.50	1.35	1.68
1927	1.08	1.72	1.69	1.27	2.00	1.90	1.92	1.56	1.25	1.30	1.10	1.75
1928	.61	.61	1.00	1.12	.75	.80	.53	.70	.37	.53	.60	.54
1929	1.22	1.17	1.50	1.45	1.45	1.35	1.30	1.30	.95	1.00	1.16	1.00
1930	1.20	1.29	1.35	1.53	1.45	1.40	1.28	1.27	1.10	1.15	1.20	1.30
1931	.87	.55	.50	.47	.48	.65	.67	.65	.50	.45	.65	.52
1932	.66	.65	.70	.70	.72	.80	.73	.73	.46	.48	.55	.64
1933	.94	.76	.72	.75	.65	.80	.70	.68	.88	.87	1.05	.77
1934	.52	.53	.50	.48	.54	.66	.60	.64	.46	.45	.75	.50
1935	.45	.60	.70	.52	.57	.73	.60	.77	.45	.50	.57	.58
1936	1.37	1.48	1.25	1.50	1.30	1.75	1.70	1.20	1.05	1.25	1.55	1.75
1937	.53	.63	.65	.51	.50	.85	.80	.98	.53	.65	.58	.60
1938	.52	.62	.60	.60	.55	.65	.65	.66	.60	.66	.60	.65
1939	.51	.65	.75	.55	.60	.65	.70	.73	.55	.60	.60	.65
1940	.75	.68	.80	.70	.65	.85	.85	.86	.51	.53	.60	.60
1941	.64	.67	.60	.60	.55	.65	.85	.70	.60	.59	.75	.75
1942	1.20	1.00	1.10	.87	.90	.90	1.00	1.15	.90	.80	.95	1.05
1943	1.45	1.45	1.55	1.55	1.50	1.80	1.70	1.62	1.15	1.15	1.25	1.35
1944	1.40	1.28	1.20	1.15	1.15	1.40	1.50	1.40	1.15	1.25	1.30	1.35
1945	1.60	1.79	1.90	1.45	1.75	1.85	1.85	2.35	1.79	2.10	1.70	1.70
1946	1.22	1.25	1.30	1.15	1.25	1.20	1.50	1.15	1.15	1.15	1.15	1.15
1947	1.60	1.50	1.60	1.20	1.40	1.60	1.65	1.50	1.30	1.35	1.50	1.50

Sources of data: See sources listed on table 1.

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TABLE 12

Wholesale Price per Hundredweight for U.S. 1 or U.S. 1-A Grade Potatoes, a/
New York and Chicago Markets, for Selected Years

Date	Dollars per 100 pounds									
	Chicago					New York				
	California (early)	Alabama (early)	Louisiana (early)	Idaho (late)	California (early)	Florida (early)	Alabama (early)	South Carolina (early)	North Carolina (early)	Maine (late)
1941										
May 19	1.82	1.72	1.65	1.60	2.12	2.18	--b/	--	--	1.48
20	1.82	1.78	--	1.55	2.08	2.00	--	--	--	1.45
21	1.84	1.68	--	1.58	1.82	2.12	--	--	--	1.48
22	1.88	1.64	1.50	1.49	1.95	1.88	--	--	--	1.48
23	1.80	1.58	1.50	1.50	1.88	1.80	--	--	--	1.50
24	1.84	1.58	1.55	1.53						
26	2.02	1.62	1.68	1.53	2.20	2.00	2.20	1.88	--	1.50
27	2.03	--	1.60	1.52	2.20	2.12	2.50	1.92	--	1.50
28	1.92	1.80	1.70	1.66	2.52	2.32	2.35	2.00	--	1.50
29	2.14	1.92	--	1.75	2.62	2.38	--	--	--	1.52
30	--	--		--	2.88	2.32	2.70	2.12	--	1.68
31	2.40	1.88	1.83	1.80						
June 2	2.50	1.95	1.87	--	3.00	2.35	2.70	--	--	1.88
3	2.52	2.01	1.91	2.22	3.05	2.50	2.80	2.25	--	2.00
4	2.48	2.16	2.10	2.45	--	--	--	--	--	--
5	2.48	2.35	--	--	3.00	2.50	2.85	2.58	--	2.12
6	2.46	2.36	--	2.50	3.00	--	2.85	2.52	--	2.15
7	2.47	2.40	--	2.35						
9	2.49	2.46	2.35	2.26	2.88	2.42	2.85	2.45	2.12	2.12
10	2.56	--	--	2.23	2.92	--	2.75	2.35	--	2.12
11	2.56	2.39	--	2.20	2.88	--	2.75	2.38	2.12	2.12
12	2.44	--	--	2.15	2.95	--	2.70	2.18	2.18	2.12
13	2.41	2.35	--	--	3.00	--	2.70	--	2.12	2.12
14	2.40	2.16	--	2.10			2.70	--		

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Table 12 cont. nued.

Date	Dollars per 100 pounds									
	Chicago					New York				
	California (early)	Alabama (early)	Louisiana (early)	Idaho (late)	California (early)	Florida (early)	Alabama (early)	South Carolina (early)	North Carolina (early)	Maine (late)
1941 (continued)										
June 16	2.43	2.22	--	2.12	2.42	--	2.75	2.42	2.25	2.12
17	2.43	2.35	--	2.20	--	--	2.72	--	--	2.12
18	2.45	2.42	--	--	--	--	2.72	--	--	2.12
19	2.39	2.40	--	--	2.38	--	2.70	2.38	--	2.12
20	2.36	2.37	--	--	--	--	2.62	--	2.32	2.02
21	2.28	2.32	--	--	--	--	--	--	--	--
23	2.24	2.39	--	--	--	--	--	--	--	--
24	2.18	2.36	--	--	2.82	--	2.60	--	2.08	1.92
25	2.14	2.40	--	2.02	2.70	--	2.55	--	--	1.90
26	2.02	2.40	--	--	2.75	--	2.42	--	2.20	1.92
27	2.20	2.36	--	--	2.75	--	2.50	--	--	1.88
28	--	--	--	--	--	--	--	--	--	--
1942										
May 18	3.50	--	3.87	3.67	--	3.65	--	--	--	2.45
19	3.34	--	3.77	3.70	4.00	3.38	--	--	--	2.45
20	3.23	--	3.44	3.53	--	3.25	--	--	--	2.45
21	3.04	--	3.18	3.42	--	--	--	--	--	2.55
22	3.07	--	3.09	3.22	--	--	--	--	--	2.58
23	--	--	--	--	--	--	--	--	--	--
25	3.04	3.15	3.22	3.25	3.75	3.62	3.70	--	--	2.62
26	3.08	3.10	3.10	3.50	3.75	3.68	3.75	--	--	2.62
27	3.08	--	3.18	--	--	3.56	--	--	--	2.62
28	3.08	--	--	3.60	--	3.75	--	--	--	2.68
29	3.07	3.15	3.35	--	3.75	3.90	--	--	--	2.75
30	--	--	--	--	--	--	--	--	--	--

(Continued on next page)

Table 12 continued.

Date	Dollars per 100 pounds									
	Chicago					New York				
	California (early)	Alabama (early)	Louisiana (early)	Idaho (late)	California (early)	Florida (early)	Alabama (early)	South Carolina (early)	North Carolina (early)	Maine (late)
1912 (continued)										
June 1	--	2.96	2.90	--	3.62	--	3.75	3.56	--	2.80
2	2.99	2.95	2.97	3.45	3.62	--	3.55	3.50	--	2.82
3	3.00	3.00	--	--	3.50	3.62	3.35	3.56	--	2.92
4	2.98	3.22	3.00	3.40	3.62	3.50	3.25	2.88	--	3.00
5	2.97	--	--	3.40	3.62	3.80	3.85	3.12	--	3.05
6	--	--	--	--	--	--	--	--	--	--
8	2.98	2.98	--	--	3.50	2.62	3.12	2.62	--	3.00
9	3.11	2.94	--	--	3.42	--	3.00	2.19	--	2.88
10	3.08	2.95	--	--	3.55	3.12	5.85	2.25	--	2.80
11	3.04	2.97	--	--	3.70	--	3.12	2.44	--	2.80
12	2.94	2.93	--	--	3.75	--	3.75	2.75	2.88	2.80
13	3.00	--	--	--	--	--	--	--	--	--
15	3.06	2.56	--	--	3.58	--	3.58	--	3.00	2.70
16	3.12	2.60	--	--	3.70	--	3.50	--	2.99	2.62
17	3.12	2.64	--	--	3.70	--	3.50	--	2.81	2.62
18	3.12	2.80	--	--	3.70	--	3.32	--	--	2.62
19	3.06	2.84	--	--	3.70	--	3.32	--	--	2.80
20	--	--	--	--	--	--	--	--	--	--
22	3.22	2.94	--	--	3.75	--	3.60	--	2.31	--
23	3.28	3.00	--	--	3.80	--	3.20	--	2.31	--
24	3.30	3.14	--	--	3.70	--	3.18	--	2.42	--
25	3.26	3.12	--	--	3.75	--	--	--	--	--
26	3.27	3.18	--	--	3.82	--	--	--	--	--
27	--	--	--	--	--	--	--	--	--	--

(Continued on next page.)

Table 12 continued.

Date	Dollars per 100 pounds									
	Chicago					New York				
	California (early)	Alabama (early)	Louisiana (early)	Idaho (late)	California (early)	Florida (early)	Alabama (early)	South Carolina (early)	North Carolina (early)	Maine (late)
May 13	4.20	4.26	4.50	--	4.62	4.88	4.38	--	--	3.52
14	4.25	4.16	4.25	--	4.75	4.75	4.38	--	--	3.68
15	4.06	4.08	4.22	--	4.75	4.50	--	--	--	3.78
16	3.75	3.51	4.10	--	4.62	4.50	4.50	--	--	3.75
17	3.83	3.83	3.87	--	4.75	4.62	4.62	--	--	3.82
18	3.72	--	--	--	--	--	--	--	--	--
20	3.80	3.83	3.70	--	4.50	4.75	4.42	--	--	4.00
21	3.80	3.90	--	--	4.50	4.75	4.42	--	--	4.12
22	3.63	4.00	3.95	--	4.50	4.75	4.38	--	--	4.12
23	3.66	3.50	--	--	4.62	4.50	4.42	--	--	4.12
24	4.61	4.75	--	--	4.62	--	4.50	--	--	4.25
25	3.97	--	--	--	--	--	--	--	--	--
27	4.07	4.05	--	--	5.38	5.41	--	--	--	--
28	4.11	4.09	4.00	--	5.12	4.75	--	--	--	4.38
29	4.11	--	4.09	--	5.62	--	--	--	--	4.38
30	--	--	--	--	5.00	--	--	--	--	4.50
31	3.60	3.92	3.80	--	--	--	--	--	--	--
June 1	3.40	--	--	--	--	--	--	--	--	--
3	3.39	3.22	--	--	4.50	--	--	--	--	--
4	3.32	3.26	--	--	4.12	--	4.00	--	--	4.12
5	3.14	3.09	--	--	4.00	--	--	--	--	4.19
6	2.93	2.85	3.10	--	4.00	--	4.00	--	--	4.12
7	2.87	2.50	3.15	--	4.00	--	3.70	--	--	3.85
8	--	--	--	--	--	--	--	--	--	--

(Continued on next page.)

Table 12 continued.

Dollars per 100 pounds											
Date	Chicago				New York						
	California (early)	Alabama (early)	Louisiana (early)	Idaho (late)	California (early)	Florida (early)	Alabama (early)	South Carolina (early)	North Carolina (early)	Maine (late)	
	1946 (continued)										
June 10	2.97	3.00	--	--	3.75	--	3.50	--	--	3.88	
11	2.91	--	--	--	3.62	--	3.50	--	--	--	
12	2.88	--	--	--	3.38	--	3.55	--	--	3.75	
13	2.83	--	--	--	3.38	--	3.42	--	--	--	
14	2.89	2.50	2.40	--	3.50	--	3.38	--	--	--	
15	--	--	--	--	--	--	--	--	--	--	
17	3.28	--	--	--	3.50	--	3.42	--	--	3.25	
18	3.36	--	--	--	3.88	--	2.25	--	--	3.38	
19	3.52	--	--	--	3.88	--	3.75	--	--	--	
20	3.66	--	--	--	4.00	--	--	--	--	--	
21	3.77	--	--	--	4.12	--	--	--	--	--	
22	3.85	--	--	--	--	--	--	--	--	--	
1947											
May 19	3.66	4.45	--	4.00	3.38	3.12	--	--	--	--	
20	3.70	4.50	--	4.25	3.62	3.50	--	--	--	--	
21	3.55	4.75	--	4.25	3.50	3.50	--	--	--	--	
22	3.77	--	--	--	4.12	3.88	--	--	--	--	
23	3.84	4.56	--	--	4.20	4.00	--	--	--	--	
24	--	--	--	--	--	--	--	--	--	--	
26	4.03	4.52	--	--	4.62	4.25	--	--	--	--	
27	4.08	4.43	--	--	4.75	4.25	--	--	--	--	
28	4.10	--	--	--	4.50	4.25	--	--	--	--	
29	4.13	4.40	--	--	5.25	4.75	--	--	--	--	
30	--	--	--	--	--	--	--	--	--	--	
31	4.25	4.40	--	--	--	--	--	--	--	--	

(Continued on next page.)

Table 1? continued.

Dollars per 100 pounds											
Date	Chicago				New York						
	California (early)	Alabama (early)	Louisiana (early)	Idaho (late)	California (early)	Florida (early)	Alabama (early)	South Carolina (early)	North Carolina (early)	Maine (late)	
1947 (continued)											
June 2	4.17	4.14	--	--	5.25	4.75	5.00	5.00	--	4.38	
3	4.16	3.75	--	--	5.00	4.75	5.12	4.00	4.08	--	
4	4.13	4.08	--	--	4.88	4.25	4.62	4.50	--	--	
5	4.01	4.12	--	--	5.00	4.00	4.62	4.40	--	4.20	
6	3.97	4.06	--	--	4.88	4.12	4.00	4.19	4.50	--	
7	--	--	--	--	--	--	--	--	--	--	
9	3.92	3.91	--	--	4.75	--	4.38	3.75	--	--	
10	3.96	3.80	--	--	4.50	3.75	--	3.83	--	--	
11	3.83	3.75	--	--	4.42	3.75	--	3.63	--	--	
12	3.63	--	--	--	4.42	3.88	4.12	4.12	--	3.88	
13	3.71	--	--	--	4.42	--	--	4.06	--	--	
14	--	--	--	--	--	--	--	--	--	--	
16	4.16	3.75	--	--	4.75	--	--	4.38	--	4.05	
17	4.24	--	--	--	--	--	--	--	--	--	
18	4.38	3.60	--	--	5.12	--	--	--	--	4.00	
19	4.58	--	--	--	5.25	--	--	4.62	--	4.09	
20	4.62	--	--	--	5.20	--	--	4.50	--	--	
21	4.52	--	--	--	--	--	--	--	--	--	
23	4.46	--	--	--	5.05	--	--	4.62	--	--	
24	4.46	--	--	--	5.05	--	--	4.25	--	--	
25	4.57	--	--	--	5.00	--	--	4.75	4.50	--	
26	4.69	--	--	--	5.05	--	--	--	4.38	--	
27	4.69	--	--	--	5.25	--	--	--	4.50	--	
28	4.65	--	--	--	--	--	--	--	--	--	

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1.3

1.4

1.5

1.6

Table 12 continued.

a/	Predominant varieties:	California - White Rose Alabama - Bliss Triumph Louisiana - Bliss Triumph Idaho (late)- Russet Burbank	Florida - Bliss Triumph South Carolina - Irish Cobbler North Carolina - Irish Cobbler Maine (late) - Green Mountain and Katahdin
b/	-- indicates no price quoted.	Sources of data: U.S. Production and Marketing Administration. Daily Fruit and Vegetable Report, Chicago Market. U.S. Production and Marketing Administration. Miscellaneous Fruit and Vegetable Report, New York. Daily releases.	

TABLE 13

Estimated Per-Capita Consumption of Early Irish
Potatoes in the United States
1920-1947

Year	Population continental United States ^{a/}	Early potato production	Per-capita consumption ^{b/}	
	millions	million pounds	pounds	per cent of 1920
	1	2	3	4
1920	106.4	1638.8	15.9	100
1921	108.5	1634.9	15.5	97
1922	110.0	2104.9	19.1	120
1923	111.9	1578.5	14.1	89
1924	114.1	2529.1	22.2	140
1925	115.8	1800.2	15.8	99
1926	117.4	2167.6	18.5	116
1927	119.0	2539.7	21.3	134
1928	120.5	3084.1	25.6	161
1929	121.8	2184.1	17.9	113
1930	123.1	2645.3	21.5	135
1931	124.0	2793.5	22.5	142
1932	124.8	2045.4	16.4	103
1933	125.6	1919.5	15.3	96
1934	126.4	2622.4	20.7	130
1935	127.2	2360.0	18.6	117
1936	128.0	2275.8	17.8	112
1937	128.8	3065.6	23.8	150
1938	129.8	3037.2	23.8	150
1939	130.9	2797.0	21.4	135
1940	131.9	3044.9	23.1	145
1941	133.1	2953.2	22.2	140
1942	133.8	2903.3	21.7	136
1943	134.0	3686.5	27.5	173
1944	132.6	3154.4	23.8	150
1945	132.0	3914.8	29.6	186
1946	139.9	5151.8	36.8	231
1947	143.4	3969.5	27.0	170

^{a/} Excludes military personnel overseas.

^{b/} Data not adjusted for losses during marketing, nor for supplies diverted from human consumption by government price support operations.

Sources of data: Col. 1: U.S. Department of Commerce. Statistical Abstract of U.S., 1947, tables 7 and 8, Washington, D.C.

Col. 2: Production from table 1 converted to pounds (60 pounds per bushel).

Col. 3 and 4: Computed. (Col. 2 ÷ Col. 1.)

TABLE 14

Per-Capita Consumption of Irish Potatoes, Canned Vegetables,
and Fresh Vegetables in the United States
1920-1947

Year	Irish potatoes		Canned vegetables		Fresh vegetables	
	Pounds	Per cent of 1920	Pounds	Per cent of 1920	Pounds	Per cent of 1920
	1	2	3	4	5	6
1920	146	100	19.2	100	220	100
1921	154	105	14.8	77	194	88
1922	154	105	20.5	107	211	96
1923	170	116	23.3	121	191	87
1924	158	108	22.5	117	208	94
1925	153	105	28.8	150	202	92
1926	130	89	22.9	119	203	92
1927	142	97	22.8	119	215	98
1928	155	106	24.3	126	207	94
1929	155	106	28.4	148	223	101
1930	136	93	29.0	151	213	97
1931	140	96	22.8	119	222	101
1932	139	95	21.4	111	227	103
1933	137	94	21.5	112	213	97
1934	138	94	25.2	131	218	99
1935	144	99	30.2	157	230	104
1936	132	90	29.7	155	219	100
1937	126	86	32.6	170	235	107
1938	132	90	31.3	163	247	112
1939	121	83	31.5	164	242	110
1940	130	89	35.0	182	239	109
1941	128	88	38.6	201	241	110
1942	125	86	38.7	202	251	114
1943	133	91	34.5	180	237	108
1944	128	88	34.6	180	254	115
1945	129	88	43.1	224	265	120
1946	125	86	46.3	241	271	123
1947	124	85	40.5	211	249	113

Sources of data:

Col. 1: 1920-1942: U.S. Dept. of Agriculture. Agricultural Statistics, 1944. Table 307 and Agricultural Statistics, 1946. Table 337.

1943-1947: U.S. Bureau of Agricultural Economics. National Food Situation. Current issues.

Cols. 3 and 5 : U.S. Bureau of Agricultural Economics. National Food Situation. August 1944 and current issues.

Cols. 2, 4 and 6 : Computed.

TABLE 15

Annual Rate of Per-Capita Income and Weekly Per-Capita
Consumption of Irish Potatoes in Urban Families Classified
By Size of Money Income, United States, Spring 1942

Annual money income class	Average family income		Average family size (persons)	Money income per capita	Weekly consump- tion per household ^a	Average house- hold size (equivalent persons) ^b	Weekly con- sumption per equivalent person
	First quarter 1942	Annual rate					
	1	2					
	dollars			dollars	pounds		pounds
\$ 0- 499	74	296	1.69	175	4.82	1.77	2.72
500- 999	183	732	2.28	321	5.62	2.45	2.29
1,000-1,499	314	1,256	2.58	487	6.91	2.95	2.34
1,500-1,999	437	1,748	2.85	613	7.88	3.00	2.63
2,000-2,499	552	2,208	3.08	717	8.59	3.24	2.65
2,500-2,999	685	2,740	3.31	828	8.36	3.30	2.53
3,000-4,999	930	3,720	3.70	1,005	8.92	3.60	2.48
5,000-9,999	1,613	6,452	4.40	1,466	10.33	4.15	2.49

a/ Based on consumption during one week in the spring of 1942.

b/ Number of equivalent persons in a particular household equals the number of meals served in this household during the week divided by 21.

Sources of data:

Cols. 2 and 3: U. S. Bureau of Labor Statistics, Bulletin No. 822. Table 18, page 94 and table 2, page 70. Washington, D.C. April 1945.

Col. 2: Computed (col. 1 multiplied by four).

Col. 4: Computed (col. 2 ÷ col. 3).

Cols. 5 and 6: U. S. Bureau of Agricultural Economics. Miscellaneous Publication No. 550. Table 23, page 56, and table 34, page 132. Washington, D.C. 1944.

Col. 7: Computed (col. 5 ÷ col. 6).

TABLE 16

Total Crop Acreage and Acreage of Potatoes,
Cotton, Alfalfa, and Other Crops, Kern County

Year	Total crop acres	Acreage of:			
		Potatoes	Cotton	Alfalfa	Other crops
1929	181,140	1,400	34,000	34,000	111,740
1930	174,815	2,200	51,000	a/	121,615
1931	171,649	4,970	42,160	a/	124,519
1932	188,047	4,900	35,000	29,614	118,533
1933	177,667	4,800	57,000	a/	115,867
1934	138,641	6,900	52,000	29,614	50,127
1935	189,861	8,850	47,800	30,000	103,211
1936	233,027	9,700	78,500	34,848	109,979
1937	266,795	22,187	122,000	35,000	87,608
1938	279,169	26,069	78,000	40,000	135,100
1939	284,088	28,822	67,043	40,000	148,223
1940	327,696	29,625	71,643	62,958	163,470
1941	377,357	34,320	72,453	62,928	207,656
1942	370,480	32,961	73,380	69,964	194,155
1943	417,538	40,226	61,000	77,000	239,312
1944	414,600	53,978	59,500	82,000	219,122
1945	396,582	60,765	65,000	82,000	188,817
1946	422,232	65,405	88,200	83,017	185,610
1947	448,630	50,791	143,000	83,017	171,822

a/ Data not available.

Source of data: Kern County Agricultural Commissioner. Agricultural
Crop Report. Annual Issues.

Table 1

Table 1. Summary of the data for the 1990-1991 season. The data are presented in the following table.

1990-1991				1991-1992	
Station	Depth (m)	Temperature (°C)	Salinity (psu)	Station	Depth (m)
1	0	20.0	35.0	1	0
2	10	18.0	35.0	2	10
3	20	16.0	35.0	3	20
4	30	14.0	35.0	4	30
5	40	12.0	35.0	5	40
6	50	10.0	35.0	6	50
7	60	8.0	35.0	7	60
8	70	6.0	35.0	8	70
9	80	4.0	35.0	9	80
10	90	2.0	35.0	10	90
11	100	0.0	35.0	11	100
12	110	-2.0	35.0	12	110
13	120	-4.0	35.0	13	120
14	130	-6.0	35.0	14	130
15	140	-8.0	35.0	15	140
16	150	-10.0	35.0	16	150
17	160	-12.0	35.0	17	160
18	170	-14.0	35.0	18	170
19	180	-16.0	35.0	19	180
20	190	-18.0	35.0	20	190
21	200	-20.0	35.0	21	200
22	210	-22.0	35.0	22	210
23	220	-24.0	35.0	23	220
24	230	-26.0	35.0	24	230
25	240	-28.0	35.0	25	240
26	250	-30.0	35.0	26	250
27	260	-32.0	35.0	27	260
28	270	-34.0	35.0	28	270
29	280	-36.0	35.0	29	280
30	290	-38.0	35.0	30	290
31	300	-40.0	35.0	31	300
32	310	-42.0	35.0	32	310
33	320	-44.0	35.0	33	320
34	330	-46.0	35.0	34	330
35	340	-48.0	35.0	35	340
36	350	-50.0	35.0	36	350
37	360	-52.0	35.0	37	360
38	370	-54.0	35.0	38	370
39	380	-56.0	35.0	39	380
40	390	-58.0	35.0	40	390
41	400	-60.0	35.0	41	400
42	410	-62.0	35.0	42	410
43	420	-64.0	35.0	43	420
44	430	-66.0	35.0	44	430
45	440	-68.0	35.0	45	440
46	450	-70.0	35.0	46	450
47	460	-72.0	35.0	47	460
48	470	-74.0	35.0	48	470
49	480	-76.0	35.0	49	480
50	490	-78.0	35.0	50	490
51	500	-80.0	35.0	51	500
52	510	-82.0	35.0	52	510
53	520	-84.0	35.0	53	520
54	530	-86.0	35.0	54	530
55	540	-88.0	35.0	55	540
56	550	-90.0	35.0	56	550
57	560	-92.0	35.0	57	560
58	570	-94.0	35.0	58	570
59	580	-96.0	35.0	59	580
60	590	-98.0	35.0	60	590
61	600	-100.0	35.0	61	600
62	610	-102.0	35.0	62	610
63	620	-104.0	35.0	63	620
64	630	-106.0	35.0	64	630
65	640	-108.0	35.0	65	640
66	650	-110.0	35.0	66	650
67	660	-112.0	35.0	67	660
68	670	-114.0	35.0	68	670
69	680	-116.0	35.0	69	680
70	690	-118.0	35.0	70	690
71	700	-120.0	35.0	71	700
72	710	-122.0	35.0	72	710
73	720	-124.0	35.0	73	720
74	730	-126.0	35.0	74	730
75	740	-128.0	35.0	75	740
76	750	-130.0	35.0	76	750
77	760	-132.0	35.0	77	760
78	770	-134.0	35.0	78	770
79	780	-136.0	35.0	79	780
80	790	-138.0	35.0	80	790
81	800	-140.0	35.0	81	800
82	810	-142.0	35.0	82	810
83	820	-144.0	35.0	83	820
84	830	-146.0	35.0	84	830
85	840	-148.0	35.0	85	840
86	850	-150.0	35.0	86	850
87	860	-152.0	35.0	87	860
88	870	-154.0	35.0	88	870
89	880	-156.0	35.0	89	880
90	890	-158.0	35.0	90	890
91	900	-160.0	35.0	91	900
92	910	-162.0	35.0	92	910
93	920	-164.0	35.0	93	920
94	930	-166.0	35.0	94	930
95	940	-168.0	35.0	95	940
96	950	-170.0	35.0	96	950
97	960	-172.0	35.0	97	960
98	970	-174.0	35.0	98	970
99	980	-176.0	35.0	99	980
100	990	-178.0	35.0	100	990
101	1000	-180.0	35.0	101	1000
102	1010	-182.0	35.0	102	1010
103	1020	-184.0	35.0	103	1020
104	1030	-186.0	35.0	104	1030
105	1040	-188.0	35.0	105	1040
106	1050	-190.0	35.0	106	1050
107	1060	-192.0	35.0	107	1060
108	1070	-194.0	35.0	108	1070
109	1080	-196.0	35.0	109	1080
110	1090	-198.0	35.0	110	1090
111	1100	-200.0	35.0	111	1100
112	1110	-202.0	35.0	112	1110
113	1120	-204.0	35.0	113	1120
114	1130	-206.0	35.0	114	1130
115	1140	-208.0	35.0	115	1140
116	1150	-210.0	35.0	116	1150
117	1160	-212.0	35.0	117	1160
118	1170	-214.0	35.0	118	1170
119	1180	-216.0	35.0	119	1180
120	1190	-218.0	35.0	120	1190
121	1200	-220.0	35.0	121	1200
122	1210	-222.0	35.0	122	1210
123	1220	-224.0	35.0	123	1220
124	1230	-226.0	35.0	124	1230
125	1240	-228.0	35.0	125	1240
126	1250	-230.0	35.0	126	1250
127	1260	-232.0	35.0	127	1260
128	1270	-234.0	35.0	128	1270
129	1280	-236.0	35.0	129	1280
130	1290	-238.0	35.0	130	1290
131	1300	-240.0	35.0	131	1300
132	1310	-242.0	35.0	132	1310
133	1320	-244.0	35.0	133	1320
134	1330	-246.0	35.0	134	1330
135	1340	-248.0	35.0	135	1340
136	1350	-250.0	35.0	136	1350
137	1360	-252.0	35.0	137	1360
138	1370	-254.0	35.0	138	1370
139	1380	-256.0	35.0	139	1380
140	1390	-258.0	35.0	140	1390
141	1400	-260.0	35.0	141	1400
142	1410	-262.0	35.0	142	1410
143	1420	-264.0	35.0	143	1420
144	1430	-266.0	35.0	144	1430
145	1440	-268.0	35.0	145	1440
146	1450	-270.0	35.0	146	1450
147	1460	-272.0	35.0	147	1460
148	1470	-274.0	35.0	148	1470
149	1480	-276.0	35.0	149	1480
150	1490	-278.0	35.0	150	1490
151	1500	-280.0	35.0	151	1500
152	1510	-282.0	35.0	152	1510
153	1520	-284.0	35.0	153	1520
154	1530	-286.0	35.0	154	1530
155	1540	-288.0	35.0	155	1540
156	1550	-290.0	35.0	156	1550
157	1560	-292.0	35.0	157	1560
158	1570	-294.0	35.0	158	1570
159	1580	-296.0	35.0	159	1580
160	1590	-298.0	35.0	160	1590
161	1600	-300.0	35.0	161	1600
162	1610	-302.0	35.0	162	1610
163	1620	-304.0	35.0	163	1620
164	1630	-306.0	35.0	164	1630
165	1640	-308.0	35.0	165	1640
166	1650	-310.0	35.0	166	1650
167	1660	-312.0	35.0	167	1660
168	1670	-314.0	35.0	168	1670
169	1680	-316.0	35.0	169	1680
170	1690	-318.0	35.0	170	1690
171	1700	-320.0	35.0	171	1700
172	1710	-322.0	35.0	172	1710
173	1720	-324.0	35.0	173	1720
174	1730	-326.0	35.0	174	1730
175	1740	-328.0	35.0	175	1740
176	1750	-330.0	35.0	176	1750
177	1760	-332.0	35.0	177	1760
178	1770	-334.0	35.0	178	1770
179	1780	-336.0	35.0	179	1780
180	1790	-338.0	35.0	180	1790
181	1800	-340.0	35.0	181	1800
182	1810	-342.0	35.0	182	1810
183	1820	-344.0	35.0	183	1820
184	1830	-346.0	35.0	184	1830
185	1840	-348.0	35.0	185	1840
186	1850	-350.0	35.0	186	1850
187	1860	-352.0	35.0	187	1860
188	1870	-354.0	35.0	188	1870
189	1880	-356.0	35.0	189	1880
190	1890	-358.0	35.0	190	1890
191	1900	-360.0	35.0	191	1900
192	1910	-362.0	35.0	192	1910
193	1920	-364.0	35.0	193	1920
194	1930	-366.0	35.0	194	1930
195	1940	-368.0	35.0	195	1940
196	1950	-370.0	35.0	196	1950
197	1960	-372.0	35.0	197	1960
198	1970	-374.0	35.0	198	1970
199	1980	-376.0	35.0	199	1980
200	1990	-378.0	35.0	200	1990
201	2000	-380.0	35.0	201	2000
202	2010	-382.0	35.0	202	2010
203	2020	-384.0	35.0	203	2020
204	2030	-386.0	35.0	204	2030
205	2040	-388.0	35.0	205	2040
206	2050	-390.0	35.0	206	2050
207	2060	-392.0	35.0	207	2060
208	2070	-394.0	35.0	208	2070
209	2080	-396.0	35.0	209	2080
210	2090	-398.0	35.0	210	2090
211	2100	-400.0	35.0	211	2100
212	2110	-402.0	35.0	212	2110
213	2120	-404.0	35.0	213	2120
214	2130	-406.0	35.0		

Total Change in Potato Acreage Accounted for by Acreage
Changes in Other Crops and in Total Cropland, Kern County

District ^{a/}	Total change in potato acreage	Change in potato acreage accounted for by acreage changes in:					Total potato to acreage change ac- counted for
		Cotton	Sugar beets	Alfalfa	Other crops	Total cropland	
	+b/	-	-	-	-	+	
	1	2	3	4	5	6	7
1943-1944							
MacFarland	1,598.1	469.8	0	187.7	496.3	157.6	1,311.4
Wasco	1,925.0	662.6	76.0	244.3	617.6	223.9	1,824.4
Shafter	4,643.0	1,366.9	4.5	241.9	2,412.7	290.9	4,316.9
Edison	2,153.0	2.0	0	8.6	1,608.5	194.0	1,813.1
Arvin	5,347.8	608.9	0	111.8	2,816.2	565.7	4,102.6
Kern Lake	2,976.1	0	0	0	2,976.1	0	2,976.1
Rosedale	1,017.8	418.5	0	114.1	185.2	267.9	985.7
Buttonwillow	37.0	0	0	0	37.0	0	37.0
Panama	66.4	14.0	0	0	37.2	15.2	66.4
Total	19,764.2	3,542.7	80.5	908.4	11,186.8	1,715.2	17,433.6
- b/							
		+	+	+	+	-	
MacFarland	263.6	66.3	0	9.8	145.7	0	221.8
Wasco	525.7	205.5	0	101.7	216.9	0	524.1
Shafter	2,086.3	550.6	10.1	124.1	915.2	1.0	1,601.0
Edison	1,096.7	51.6	0	48.3	802.5	0	902.4
Arvin	4,613.9	260.6	0	80.1	355.9	0	696.6
Kern Lake	0	0	0	0	0	0	0
Rosedale	451.4	263.8	0	67.9	84.3	0	416.0
Buttonwillow	46.8	2.0	0	25.5	19.3	0	46.8
Panama	4.3	4.3	0	0	0	0	4.3
Total	9,088.7	1,404.7	10.1	457.4	2,539.8	1.0	4,413.0
+b/							
		-	-	-	-	+	
1944-1945							
MacFarland	1,832.0	539.9	25.7	140.3	951.0	89.8	1,749.7
Wasco	1,685.5	368.7	38.4	230.1	720.8	151.7	1,509.7
Shafter	3,032.1	819.1	0	221.4	916.3	292.2	2,249.0
Edison	1,239.3	34.3	0	4.5	791.9	201.2	1,031.9
Arvin	2,542.5	199.2	0	130.9	1,438.3	200.1	1,968.5
Kern Lake	250.0	0	0	0	160.0	0	160.0
Rosedale	378.0	31.3	0	56.9	193.6	77.2	359.0
Buttonwillow	576.3	0	0	140.0	0	411.3	551.3
Panama	0	0	0	0	0	0	0
Total	11,535.7	1,992.5	64.1	924.1	5,174.9	1,423.5	9,579.1
- b/							
		+	+	+	+	-	
MacFarland	544.9	171.2	73.0	110.3	105.9	0	460.4
Wasco	990.4	433.7	108.8	149.2	287.1	0	978.8
Shafter	4,258.0	944.9	445.8	394.4	1,816.0	4.0	3,605.1
Edison	980.3	0	0	9.0	752.3	0	761.3
Arvin	1,784.2	538.9	145.2	3.9	941.7	5.0	1,634.7
Kern Lake	32.2	0	0	0	0	0	0
Rosedale	1,405.0	436.7	20.0	626.7	320.1	0	1,403.5
Buttonwillow	0	0	0	0	0	0	0
Panama	68.5	40.3	0	1.2	27.0	0	68.5
Total	10,063.5	2,565.7	792.8	1,291.7	4,250.1	9.0	8,912.3

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District ^a /	Total change in potato acreage	Change in potato acreage accounted for by acreage changes in:					Total pota- to acreage change ac- counted for
		Cotton	Sugar beets	Alfalfa	Other crops	Total cropland	
	+b/ 1	- 2	- 3	- 4	- 5	+ 6	
1945-1946							
MacFarland	2,814.3	535.0	25.5	419.9	1,088.9	103.2	2,172.5
Wasco	1,709.5	373.2	40.1	141.9	471.0	303.3	1,329.5
Shafter	4,359.8	616.7	80.3	382.1	1,768.6	948.2	3,795.9
Edison	1,461.6	45.8	0	6.2	900.2	57.6	1,009.8
Arvin	1,476.2	144.8	13.8	26.2	522.0	515.9	1,222.7
Kern Lake	1,623.4	0	0	0	691.4	90.0	781.4
Rosedale	698.7	6.0	0	460.3	3.3	55.2	524.8
Buttonwillow	697.2	0	35.0	0	14.2	507.0	556.2
Panama	0	0	0	0	0	0	0
Total	14,840.7	1,721.5	194.7	1,436.6	5,459.6	2,580.4	11,392.8
- b/ + + + + + -							
MacFarland	800.0	322.5	149.3	55.7	216.4	0	743.9
Wasco	1,645.9	690.5	62.7	35.6	280.1	0	1,068.9
Shafter	3,436.1	359.5	717.9	580.8	851.0	20.0	2,529.2
Edison	375.9	0	0	11.0	248.9	0	259.9
Arvin	2,784.0	881.0	343.1	252.6	701.2	50.9	2,228.8
Kern Lake	83.6	10.0	0	0	63.6	0	73.6
Rosedale	274.5	80.5	29.6	45.7	103.7	0	259.5
Buttonwillow	57.5	0	0	0	57.5	0	57.5
Panama	0	0	0	0	0	0	0
Total	9,457.5	2,344.0	1,302.6	981.4	2,522.4	70.9	7,221.3
+b/ - - - - - +							
1946-1947							
MacFarland	737.6	91.9	0	48.6	269.1	55.8	465.4
Wasco	1,314.7	625.8	34.5	55.0	380.2	126.0	1,221.5
Shafter	2,129.5	796.3	80.5	183.7	424.9	84.2	1,569.6
Edison	557.4	0	0	0	262.9	22.9	285.8
Arvin	2,137.4	17.4	0	3.1	685.1	180.2	885.8
Kern Lake	379.0	0	0	0	374.7	0	374.7
Rosedale	139.7	0	0	0	0	0	0
Buttonwillow	20.3	0	0	0	10.0	10.3	20.3
Panama	0	0	0	0	0	0	0
Total	7,415.6	1,531.4	115.0	290.4	2,406.9	479.4	4,823.1
- b/ + + + + -							
MacFarland	2,140.4	902.6	60.4	265.1	26.8	0	1,254.9
Wasco	3,422.1	1,318.8	113.8	159.0	266.9	2.6	1,861.1
Shafter	5,580.0	2,064.1	419.1	441.8	561.7	1.0	3,487.7
Edison	1,289.5	464.1	0	0	313.4	0	777.5
Arvin	2,418.0	981.0	83.8	166.6	298.6	0	1,530.0
Kern Lake	2,268.6	190.0	68.6	0	42.7	0	301.3
Rosedale	448.9	46.5	0	28.2	19.5	0	94.2
Buttonwillow	808.8	273.9	0	154.2	155.0	0	583.1
Panama	0	0	0	0	0	0	0
Total	18,376.3	6,241.0	745.7	1,214.9	1,684.6	3.6	9,889.8

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District		1918-1919						1919-1920						1920-1921						1921-1922						1922-1923						1923-1924						1924-1925						1925-1926						1926-1927						1927-1928						1928-1929						1929-1930						1930-1931						1931-1932						1932-1933						1933-1934						1934-1935						1935-1936						1936-1937						1937-1938						1938-1939						1939-1940						1940-1941						1941-1942						1942-1943						1943-1944						1944-1945						1945-1946						1946-1947						1947-1948						1948-1949						1949-1950						1950-1951						1951-1952						1952-1953						1953-1954						1954-1955						1955-1956						1956-1957						1957-1958						1958-1959						1959-1960						1960-1961						1961-1962						1962-1963						1963-1964						1964-1965						1965-1966						1966-1967						1967-1968						1968-1969						1969-1970						1970-1971						1971-1972						1972-1973						1973-1974						1974-1975						1975-1976						1976-1977						1977-1978						1978-1979						1979-1980						1980-1981						1981-1982						1982-1983						1983-1984						1984-1985						1985-1986						1986-1987						1987-1988						1988-1989						1989-1990						1990-1991						1991-1992						1992-1993						1993-1994						1994-1995						1995-1996						1996-1997						1997-1998						1998-1999						1999-2000						2000-2001						2001-2002						2002-2003						2003-2004						2004-2005						2005-2006						2006-2007						2007-2008						2008-2009						2009-2010						2010-2011						2011-2012						2012-2013						2013-2014						2014-2015						2015-2016						2016-2017						2017-2018						2018-2019						2019-2020						2020-2021						2021-2022						2022-2023						2023-2024						2024-2025						2025-2026						2026-2027						2027-2028						2028-2029						2029-2030						2030-2031						2031-2032						2032-2033						2033-2034						2034-2035						2035-2036						2036-2037						2037-2038						2038-2039						2039-2040						2040-2041						2041-2042						2042-2043						2043-2044						2044-2045						2045-2046						2046-2047						2047-2048						2048-2049						2049-2050						2050-2051						2051-2052						2052-2053						2053-2054						2054-2055						2055-2056						2056-2057						2057-2058						2058-2059						2059-2060						2060-2061						2061-2062						2062-2063						2063-2064						2064-2065						2065-2066						2066-2067						2067-2068						2068-2069						2069-2070						2070-2071						2071-2072						2072-2073						2073-2074						2074-2075						2075-2076						2076-2077						2077-2078						2078-2079						2079-2080						2080-2081						2081-2082						2082-2083						2083-2084						2084-2085						2085-2086						2086-2087						2087-2088						2088-2089						2089-2090						2090-2091						2091-2092						2092-2093						2093-2094						2094-2095						2095-2096						2096-2097						2097-2098						2098-2099						2099-2100						2100-2101						2101-2102						2102-2103						2103-2104						2104-2105						2105-2106						2106-2107						2107-2108						2108-2109						2109-2110						2110-2111						2111-2112						2112-2113						2113-2114						2114-2115						2115-2116						2116-2117						2117-2118						2118-2119						2119-2120						2120-2121						2121-2122						2122-2123						2123-2124						2124-2125						2125-2126						2126-2127						2127-2128						2128-2129						2129-2130						2130-2131						2131-2132						2132-2133						2133-2134						2134-2135						2135-2136						2136-2137						2137-2138						2138-2139						2139-2140						2140-2141						2141-2142						2142-2143						2143-2144						2144-2145						2145-2146						2146-2147						2147-2148						2148-2149						2149-2150						2150-2151						2151-2152						2152-2153						2153-2154						2154-2155						2155-2156						2156-2157						2157-2158						2158-2159						2159-2160						2160-2161						2161-2162						2162-2163						2163-2164						2164-2165						2165-2166						2166-2167						2167-2168						2168-2169						2169-2170						2170-2171						2171-2172						2172-2173						2173-2174						2174-2175						2175-2176						2176-2177						2177-2178						2178-2179						2179-2180						2180-2181						2181-2182						2182-2183						2183-2184						2184-2185						2185-2186						2186-2187						2187-2188						2188-2189						2189-2190						2190-2191						2191-2192						2192-2193						2193-2194						2194-2195						2195-2196						2196-2197						2197-2198						2198-2199						2199-2200						2200-2201						2201-2202						2202-2203						2203-2204						2204-2205						2205-2206						2206-2207						2207-2208						2208-2209						2209-2210						2210-2211						2211-2212						2212-2213						2213-2214						2214-2215						2215-2216						2216-2217						2217-2218						2218-2219						2219-2220						2220-2221						2221-2222						2222-2223						2223-2224						2224-2225						2225-2226						2226-2227						2227-2228						2228-2229						2229-2230						2230-2231						2231-2232						2232-2233						2233-2234						2234-2235						2235-2236						2236-2237						2237-2238						2238-2239						2239-2240						2240-2241						2241-2242						2242-2243						2243-2244						2244-2245						2245-2246						2246-2247						2247-2248						2248-2249						2249-2250						2250-2251	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Table 22 continued.

a/ District designations used by the Kern County Agricultural Conservation Association. (See figure 1B, California Agricultural Experiment Station Circular No. 390.)

b/ Sign designates direction of change.

Sources of data:

Cols. 1 through 6: Based on Kern County Agricultural Conservation Association records. Figures in column 1, for example, represent the sum of all positive (or negative) changes in potato acreage on all records showing a positive (or negative) change in potato acreage between each pair of years designated.

Col. 7: Sum of column 2 through column 6. (The discrepancy between column 7 and column 1 is due to incomplete records.)

a. District headquarters used by the Kern County Agricultural Conservation Association, (see Figure 1, California Agricultural Experiment Station Circular No. 200.)
 b. Site locations (selected of many).

Source of data:

Col. 1 through 6: Based on Kern County Agricultural Conservation Association records. Figures in column 1, for example, represent the sum of all positive (or negative) changes in potato acreage on all records showing a positive (or negative) change in potato acreage between each pair of years designated. Sum of column 6 through column 8. (The discrepancy between column 6 and column 1 is due to incomplete records.)

Col. 7: